This certificate is not valid if the serial number has been defaced or altered

ICN3C/

00576738

ELECTRICAL INSTALLATION CERTIFICATE

Issued in accordance with *British Standard 7671—Requirements for Electrical Installations* by an Approved Contractor or Conforming Body enrolled with NICEIC, Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX

Client / Address: St Modwen	Park Point, 17 High Stree	et, Longbridge, Bir	rmingham, West Midlands	B31 2UQ
DETAILS OF THE INSTALLA	TION			The installation is:
Address: Residential Tower, Swa	ansea Bay Science and Innovat	tion Campus,, Res	sidential Buildings SA1 8C	QQ New
Extent of the installation covered by this				An addition An
certificate:				alteration
I/We, being the person(s) responsible for described above, having exercised reason responsible is, to the best of my/our except for the departures, if any, detailed	mable skill and care when carrying knowledge and belief, in accor	g out the design, her	eby CERTIFY that the design work), particulars of which are k for which I/we have been mendment 1:2011
Details of departures from BS 7671,	as amended (Regulations 120.	3, 133.5): Nor	ne	
The extent of liability of the signator For the DESIGN of the installation:	y/signatories is limited to the v		ove as the subject of this cer **(Where there is divided re	
Signature Fuduore	Date 18/09/2015	(CAPITALS)	EVEN PRIDMORE	Designer 1
Signature Compan	Date 18/09/2015	Name (CAPITALS) CHI	RIS MORGAN	** Designer 2
Details of departures from BS 7671, at The extent of liability of the signatory is I For the CONSTRUCTION of the installation	imited to the work described abov			
Signature 40	Date 18/09/2015	Name (CAPITALS) STE	EVEN PRIDMORE	Constructor
Hudmore				
INSPECTION AND TESTING				
Thamore	reasonable skill and care when ca of my/our knowledge and belief in a	arrying out the inspe	ection and testing, hereby CERTI 671, amended to	pelow), particulars of which FY that the work for which (date) mendment 1:2011
INSPECTION AND TESTING I/We, being the person(s) responsible for tare described above, having exercised l/we have been responsible is to the best of the second second second second second second second second second sec	reasonable skill and care when ca of my/our knowledge and belief in a as follows:	arrying out the inspe ccordance with BS 7	ection and testing, hereby CERTI 671, amended to 17th Edition, A	FY that the work for which (date)
INSPECTION AND TESTING I/We, being the person(s) responsible for tare described above, having exercised I/we have been responsible is to the best except for the departures, if any, detailed. Details of departures from BS 7671,	reasonable skill and care when ca of my/our knowledge and belief in a as follows: as amended (Regulations 120.3 natories is limited to the work desc	arrying out the inspectordance with BS 7 7, 133.5): Nor	ection and testing, hereby CERTI 671, amended to 17th Edition, A ne	FY that the work for which (date) mendment 1:2011
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† Where the inspection and testing have been carried out by an Approved Contractor, the inspection and testing results are to be reviewed by the registered Qualified Supervisor.

†† Where the design, the construction, and the inspection and testing have been the responsibility of one person, the inspection and testing results are to be reviewed by the registered Qualified Supervisor.

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This certificate is based on the model forms shown in Appendix 6 of BS 7671

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Please see the 'Notes for Recipients' on the reverse of this page.

NOTES FOR RECIPIENT

THIS SAFETY CERTIFICATE IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE REFERENCE

This safety certificate has been issued to confirm that the electrical installation work to which it relates has been designed, constructed, inspected, tested and verified in accordance with the national standard for the safety of electrical installations, British Standard 7671 (as amended) - Requirements for Electrical Installations.

Where, as will often be the case, the installation incorporates a residual current device (RCD), there should be a notice at or near the main switchboard or consumer unit stating that the device should be tested at quarterly intervals. For safety reasons, it is important that you carry out the test regularly.

Also for safety reasons, the complete electrical installation will need to be inspected and tested at appropriate intervals by a competent person. NICEIC* recommends that you engage the services of an Approved Contractor for this purpose. The maximum interval recommended before the next inspection is stated on Page 2 under *Next Inspection*. There should be a notice at or near the main switchboard or consumer unit indicating when the inspection of the installation is next due.

Only an NICEIC Approved Contractor or Conforming Body responsible for the **construction** of the electrical installation is authorised to issue this NICEIC Electrical Installation Certificate.

The certificate consists of at least five numbered pages. The certificate is invalid if any of the five pages are missing. The certificate has a printed seven-digit serial number which is traceable to the Approved Contractor to which it was supplied by NICEIC.

For installations having more than one distribution board or more circuits than can be recorded on pages 4 and 5, one or more additional *Schedules of Circuit Details for the Installation*, and *Schedules of Test Results for the Installation* (pages 6 and 7 onwards) should form part of the certificate.

This certificate is intended to be issued only for a new electrical installation or for new work associated with an alteration or addition to an existing installation. It should not have been issued for the inspection of an existing electrical installation. An 'Electrical Installation Condition Report' or, where appropriate, a Domestic Electrical Installation Condition Report should be issued for such a periodic inspection.

This certificate should not have been issued for electrical work in a potentially explosive atmosphere (hazardous area) unless the Approved Contractor holds an appropriate extension to NICEIC enrolment for such work.

You should have received the certificate marked 'Original' and the Approved Contractor should have retained the certificate marked 'Duplicate'.

If you were the person ordering the work, but not the user of the installation, you should pass this certificate, or a full copy of it including these notes, the schedules and additional pages (if any), immediately to the user.

The 'Original' certificate should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this certificate will demonstrate to the new user that the electrical installation complied with the requirements of the national electrical safety standard at the time the certificate was issued.

Page 1 of this certificate provides details of the electrical installation, together with the name(s) and signature(s) of the person(s) certifying the three elements of installation work: design, construction and inspection and testing. Page 2 identifies the organisation(s) responsible for the work certified by their representative(s).

Certification for inspection and testing provides an assurance that the electrical installation work has been fully inspected and tested, and that the electrical work has been carried out in accordance with the requirements of BS 7671 (except for any departures sanctioned by the designer) and recorded in the appropriate box(es) of the certificate.

* NICEIC is a part of the Ascertiva Group, a wholly owned subsidiary of The Electrical Safety Council. Under license from The Electrical Safety Council, NICEIC acts as the electrical contracting industry's independent voluntary body for electrical installation safety matters throughout the UK, and maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

For further information about electrical safety and how NICEIC can help you, visit **www.niceic.com**

continued on the reverse of page 2

NOTES FOR RECIPIENT (continued from the reverse of page 1)

Where responsibility for the *design*, the *construction* and the *inspection and testing* of the electrical work is divided between the Approved Contractor and one or more other bodies, the division of responsibility should have been established and agreed before commencement of the work. In such a case, NICEIC considers that the absence of certification for the *construction*, or the *inspection and testing* elements of the work would render the certificate invalid. If the *design* section of the certificate has not been completed, NICEIC recommends that you question why those responsible for the design have not certified that this important element of the work is in accordance with the national electrical safety standard.

Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems) in accordance with British Standards BS 5839 and BS 5266 respectively, this electrical safety certificate should be accompanied by a separate certificate or certificates as prescribed by those standards.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator, the number of sources should have been recorded in the box entitled Number of Sources, under the general heading Supply Characteristics and Earthing Arrangements on page 2 of the certificate, and the Schedule of Test Results compiled accordingly. Where a number of sources are available to supply the installation, and where the data given for the primary source may differ from other sources, an additional page should have been provided which gives the relevant information relating to each additional source, and to the associated earthing arrangements and main switchgear.

Should the person ordering the work (e.g. the client, as identified on Page 1 of this certificate), have reason to believe that any element of the work for which the Approved Contractor has accepted responsibility (as indicated by the signatures on this certificate) does not comply with the requirements of the national electrical safety standard (BS 7671), the client should in the first instance raise the specific concerns in writing with the Approved Contractor. If the concerns remain unresolved, the client may make a formal complaint to NICEIC, for which purpose a standard complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).



PAR	RTICULARS C	FTHE O	RGANIS	SATION(S	S) RESPO	ONSII	BLE FO	R TI	IE ELECTRI	CAL	INST	ALL	ATION	I	
DESIGN (Organisation	† RDM El	ectrical Se	rvices Ltd											
Address	Unit 6	ul						1	NICEIC Enrolment No (where appropriate)	0	1	9	6	3	4
	Cambrian Cou Ferryboat Clos Swansea Ente	e		Po	stcode SA	6 8P7			Branch number: (if applicable)	0	0	0			
DESIGN (•				0 0. =			(ii applicable)						
Address								1	NICEIC Enrolment No			i			
	Terra Nova Wa	•							(where appropriate) Branch number:						
†	Cardiff			Po	stcode CF	64 1SA	١		(if applicable)						
CONSTRUCT		RDM Elec	trical Serv	rices Ltd											
Address	Unit 6 Cambrian Cou	rt						ı	NICEIC Enrolment No (Essential information)	0	1	9	6	3	4
opposite	Ferryboat Clos	e		Po	stcode SA	6 8PZ			Branch number: (if applicable)	0	0	0			
INSPECTIO	Organisation	•		rvices Ltd					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
	Address: Unit 6 Cambrian Court Fourtheast Class														
CLID								C	(if applicable)				(D-i		
SUP	PLY CHARAC	mber and Typ			NG ARR		e of Supply		meters				cs of Pri		
TN-S N/		a.c.	,0 01 <u>2110</u> 00	d.c.	Nomi voltage	nal II (1)	400	•		BS(E	N) 88				
TN-C-S	1-phase N/A	1-phase (3-wire)		2-pole N/A	freque	Nominal ncy, f (1)	50	ПΖ	Notes: (1) by enquiry	Ту	pe gG	ì			
TN-C N/A	'A 2-phase N/A	4		3-pole	Prospect currer	ive fault nt, I _{pf} (2)(3)	5.1		(2) by enquiry or by measurement	R	ated cui	rent 2	200		А
TT N/	A 3-phase N/A	3-phase (4-wire)		other N/A	External e	arth fault	0.08	Ω	(3) where more than one supply, record the higher or highest	- 1	Short-ci capa		30		kA
IT N/	A Other N/A				Nu	mber of sources	1		values	Со	nfirmatio pol	on of arity	~	(~	()
PAR	TICULARS O	F INSTA	LLATIO	N AT THE	ORIGIN	T	īck boxes a	and er	nter details, as a _l	ppropri	iate				
Means Distributor	of Earthing	Туре:		De			Earth Elec	trode	(where applicab	ole)					
facility:		d(s), tape etc)	√A		Location: Method of	N/A									_
Installation earth electro			,-	Ω) m	easurement:	N/A			····						
	Main Switch or Construction of the Main Switch or Construction		er circuit-breaker)	Maximum Demand (Load)	_{):} 110		lete as appr	opriate	Protective mea against electri	asures ic shocl	k: ADS	3			
Type BS(EN)	BS EN 60947-2	Voltage rating '	400 V	Eart	hing conductor				tective Bonding onding conductors			xtraneoı	ıs-conduct	ive-part	ts (✔)
No of poles	4	Rated current, I _n '	400 A	Conductor material	copper		Conducto materi	or al cop	oper		ater vice	~	Gas ser	vice	~
Supply conductors material	copper	RCD operating current, $I_{\Delta n^*}$	N/A m	A Conductor csa		mm²	Conducto cs	or sa 50	mm²	ser	Oil N	/A	Struc	tural steel 1	N/A
Supply conductors csa	150 mm² F	RCD operating time (at $I_{\Delta n}$) *	N/A m	ns Continu connec veri	tion 🗸	(✓)	Cor connection	ntinuity/ verified	(V)	Lightı protec	ning tion N	/A	Other inco		
COM	MENTS ON				Nor	10			Note: Enter 'NONE'						
NEV				itions see Sect					of additional page(s	s) of co	mments	on the	existing ii	nstallat	tion.
	T INSPECTION STATEMENT OF THE STATEMENT			s of years, months or r inspected and			of not more th	an	5 Years						
Tick boxes	and enter details,	as appropria	ate												

† Where the Approved Contractor responsible for the construction of the electrical installation has also been responsible for the design and the inspection and testing of that installation, the 'Particulars of the Organisation responsible for the Electrical Installation' may be recorded only in the section entitled 'CONSTRUCTION'. Page 2 of 111

Where a number of sources are available to supply the installation, and where the data given for the primary source may differ from other sources, a separate sheet must be provided which identifies the relevant information relating to each additional source.



SCHEDULE OF ITEMS INSPECTED † See note below PROTECTIVE MEASURES AGAINST ELECTRIC SHOCK Prevention of mutual detrimental influence Basic and fault protection Proximity of non-electrical services and other influences **Extra-low voltage** Segregation of Band I and Band II circuits or Band II N/A SFLV **PELV** insulation used **Double or reinforced insulation** Segregation of Safety Circuits Double or Reinforced Insulation Identification **Basic protection** Presence of diagrams, instructions, circuit charts and similar information Insulation of live parts Barriers or enclosures Presence of danger notices and other warning notices N/A Obstacles * * N/A Placing out of reach ** ~ Labelling of protective devices, switches and terminals Identification of conductors **Fault protection Automatic disconnection of supply Cables and Conductors** Presence of earthing conductor Selection of conductors for current-carrying capacity and voltage drop / Presence of circuit protective conductors Erection methods Presence of main protective bonding conductors 1 Routing of cables in prescribed zones Presence of earthing arrangements for combined N/A Cables incorporating earthed armour or sheath, or run in an protective and functional purposes earthed wiring system, or otherwise adequately protected Presence of adequate arrangements for other against nails, screws and the like N/A source(s), where applicable Additional protection by 30 mA RCD for cables concealed in N/A walls (where required, in premises not under the supervision of a skilled or instructed person) Choice and setting of protective and monitoring devices (for fault protection and/or overcurrent protection) Connection of conductors Presence of fire barriers, suitable seals and protection against Non-conducting location ** thermal effects Absence of protective conductors N/A General Earth-free equipotential bonding ** Presence and correct location of appropriate devices for isolation and switching N/A Presence of earth-free equipotential bonding Adequacy of access to switchgear and other equipment **Electrical separation** Particular protective measures for special installations and locations For one item of current-using equipment Connection of single-pole devices for protection or switching in line conductors only N/A / For more than one item of current-using equipment ** Correct connection of accessories and equipment **Additional protection** Presence of undervoltage protective devices N/A Presence of residual current device(s) Selection of equipment and protective measures appropriate to external influences Presence of supplementary bonding conductors Selection of appropriate functional switching devices * For use in controlled supervised/conditions only SCHEDULE OF ITEMS TESTED † See note below Basic protection by barrier or enclosure 1 provided during erection External earth fault loop impedance, Ze N/A Insulation of non-conducting floors or walls N/A Installation earth electrode resistance, RA Continuity of protective conductors Earth fault loop impedance, Z_s Continuity of ring final circuit conductors Verification of phase sequence Insulation resistance between live conductors V Operation of residual current devices Insulation resistance between live conductors and Earth / Functional testing of assemblies Protection by separation of circuits Verification of voltage drop SCHEDULE OF ADDITIONAL RECORDS* (See attached schedule) Page No(s)

Page 3 of

Note: Additional page(s) must be identified by the Electrical Installation Certificate serial number and page number(s).

[†] All boxes must be completed. 'V' indicates that an inspection or a test was carried out and that the result was satisfactory. 'N/A' indicates that an inspection or test was not applicable to the particular installation.

* Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems), this electrical safety certificate should be accompanied by the particular certificate(s) for the system(s).



SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION

TO BE COM	IPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD) IS NOT CONNECTED	DIRECTLY TO THE	ORIGIN OF TI	HE INSTA	LLATION*	
Location of distribution board:	IT/HUB & Electrical Switch Room (East)	Supply to distribution board is from:	Origin of Supply []		No of phases:	3	Nominal voltage:	N/A	V
		Overcurrent protec	tive device for the distribution circ	cuit:	Associated RCD (if any): BS(EN)	Not Appl	licable		
Distribution board designation:	МРВ	Type: BS(EN) 88		Rating: 200	A RCD No of poles:	N/A	I_{\Deltan}	N/A	mA

			CII	RCUI	T DET	TAILS							
Jer.	Circuit designation	g low)	î	Р	Cir conduc	cuit tors: csa	ction	Overcurrent pr	otect	ive devic	es	RCD	7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection time permitted by BS 7671	BS (EN)	Туре	(e) Rating	Short-circuit S capacity	∋ Operating ∋ current, l _{∆n}	Maximum Z _s permitted by BS 7671
1L1	SPARE						1.7			, ,			(33)
1L2	SPARE												
1L3	SPARE												
2L1	SPARE												
2L2	SPARE												
2L3	SPARE												
3L1	SPARE												
3L2	SPARE												
3L3	SPARE												
4L1	Circuit 1												
4L2	Circuit 2												
4L3	Circuit 3												
5TP	Rising Busbar	G	E	1	70	35	5	60947-2	2	250	36	N/A	0.15
6TP	Surge Protection	Α	В		16	16	5	60947-2	2	63	36	N/A	0.38
7L1	SPARE												
7L2	SPARE												
7L3	SPARE												
8L1	SPARE												
8L2	SPARE												
8L3	SPARE												
9L1	SPARE												
9L2	SPARE												
9L3	SPARE												
10TP	Changeover Control Panel Supply	0	E	1	10	10	5	60947-2		63	36	N/A	0.38

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	0 (Other - please state)
Thermoplastic insulated/	Thermoplastic cables	Thermoplastic cables	Thermoplastic cables	Thermoplastic cables	Thermoplastic /SWA	Thermosetting/ SWA	Mineral- insulated	
sheathed cables	in metallic conduit	in non-metallic conduit	in metallic trunking	in non-metallic trunking		cables	cables	

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In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

Test instruments (serial numbers) used:



TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED

DIRECTLY TO THE ORIGIN OF THE INSTALLATION

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION

	Charact	teristics at th	nis distributi	on board										
		Confirmation	of supply p	olarity		Earth fa	ult loop				RCD			
★ See note				A+1 - N1/	^	Insulati	on				Multi-	0.400/000	17	
Z _s N//	Α Ω	of ass	sociated	At I _{\Delta n} N/		resistar	nce				Multi- function 09	0409/988	57	
I _{pf} N/	A kA		(if any) At	$^{t5l_{\Delta n}}_{ ext{applicable}}$ N/	A ms	Continu	ity				Other			
						TEC	T DECL	ште						
		Cir	cuit impeda	nces		IES	T RESU	JLIS ition resistar	nce	Polarity	Maximum		RCD	
mber			(Ω)	1				lower or lowes	st value	rolatity	measured earth fault	ope	rating	
Circuit number and line	Ring (me	g final circuit asured end t	ts only to end)	(At least	ircuits one column	Line/Line +	Line/Neutral +	Line/Earth +	Neutral/Earth		loop impedance,	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Circ	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	ompleted)	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(⁄)	Z _s * (Ω)	(ms)	(if applicable)	operation (🗸)
1L1	(Lille)	(iveutial)	(chc)	(111 + 112)	112	(10152)	(10152)	(10152)	(10122)	(0)	(52)	(1115)	(1115)	(*)
1L2														
1L3														
2L1														
2L2														
2L3														
3L1														
3L2														
3L3														
4L1														
4L2														
4L3														
5TP	N/A	N/A	N/A	0.01	N/A	>200	>200	>200	>200	~	0.09	N/A	N/A	
6TP	N/A	N/A	N/A	N/A	N/A	>200	>200	>200	>200	~	N/A	N/A	N/A	
7L1														
7L2														
7L3														
8L1														
8L2														
8L3														
9L1														
9L2														
9L3														

>200

>200

>200

TESTED BY

10TP

N/A

N/A

0.05

N/A

Signature:	J. L. Servon	Position:	Approved Electrician	Р
Name: (CAPITALS)	JUSTIN SCRIVEN	Date of testing:	17/09/2015	

>200

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N/A

0.12

N/A

Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

TO BE COMPLETED IN EVERY CASE	TO BE COMPLETED ONLY IF THE DISTRIBUTIO	N BOARD IS NOT CONNE	CTED DIRECT	TLY TO THE (ORIGIN OF T	HE INSTA	LLATION*	
Location of distribution board:	Supply to distribution board is from: Origin of Supply []			No of phases:	3	Nominal voltage:	N/A	V
TITIOD & Electrical Switch Nooth (East	Overcurrent protective device for the distribu	tion circuit:	As RCD (if any	sociated ():BS (EN)	Not App	licable		
Distribution board designation: MPB	Type: BS (EN) 88	Rating: 200	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

	CIRCUIT DETAILS Circuit designation Circuit Circuit													
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection	Overcurrent pr	otect	ive devic		RCD	S 7671	
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important importa	BS (EN)	Туре	(y Rating	Short-circuit E capacity	© Operating E current, I∆n	Maximum Z _s permitted by BS 7671	
11TP	SPB/T1	G	E	1	70	35	5	60947-2	2	160	36	N/A	0.15	
12TP	SPB/T2	G	E	1	70	35	5	60947-2	2	160	36	N/A	0.15	
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													jayır	
													1,040	
													700000	
													, ç	
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													Chack vour certificate is ganning on to wawar hackmunicairest com	
													ateo	
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													Joe 40	

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated	
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables	

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO BE C			F THE DISTRIBUTION THE ORIGIN OF THE			ΓED		Test instruments (serial numbers	s) used:
	Characteristics at this distribution board								
★ See note	te below	Coi	nfirmation of supply	polarity			Earth fault loop impedance	RCD	
Z _s *N/	/A	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance	Multi- function	090409/9887
I _{pf} *N/	* DOD ("C) At 51.				N/A	ms	Continuity	Other	

						TES	T RESU	JLTS						
in .		Circ	cuit impedar	nces				ition resistar		Polarity	Maximum		RCD	
Circuit number and line	Ping	final circuits	(Ω)	All o	ircuits	Line/Line	Line/Neutral	wer or lowest			measured earth fault	Ope tir	rating nes	
uit n	(mea	final circuits sured end to	end)	(At least	one column ompleted)	Line/Line	Line/Neutral	Line/Earui	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Circ	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	ζ _S [*] (Ω)	(ms)	(if applicable) (ms)	operation (✓)
11TP	N/A	N/A	N/A	0.02	N/A	>200	>200	>200	>200	~	0.10	N/A	N/A	. ,
12TP	N/A	N/A	N/A	0.03	N/A	>200	>200	>200	>200	>	0.10	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT	CONNECTE	D DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	MPB [5TP]				No of phases:	3	Nominal voltage:	400	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	uit:	F	As RCD (if any	sociated):BS(EN)	Not App	olicable		
Distribution board designation:	Rising Busbar	Type: BS (EN) 60947-2		Rating:	250	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

	CIRCUIT DETAILS												
ber	Circuit designation	ng elow)	1		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	tive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important by BS 7671	BS (EN)	Type	(Exprission (September 2) (Sep	Short-circuit capacity	© Operating ⊕ current, I _{∆n}	(E) Maximum Z _s permitted by BS 7671
1L1	DB/FLAT 1	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
1L2	SPARE												
1L3	SPARE												
2L1	SPARE												
2L2	DB/FLAT 2	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
2L3	SPARE												
3L1	SPARE												
3L2	SPARE												
3L3	DB/FLAT 3	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
4L1	DB/FLAT 10	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
4L2	SPARE												
4L3	SPARE												
5L1	SPARE												
5L2	DB/FLAT 11	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
5L3	SPARE												
6L1	SPARE												
6L2	SPARE												
6L3	DB/FLAT 12	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
7TP	DB/LL1	G	E	1	25	16	5	60947-2		63	36	N/A	0.38 0.38 0.38 0.38
8L1	DB/FLAT 19	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
8L2	SPARE												
8L3	SPARE												
9L1	SPARE												
9L2	DB/FLAT 20	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	0 (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunkina	trunkina				

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	IF THE DISTRIBUTION O THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
	Confirmation of supply polarity						Earth fault loop		RCD	
★ S	ee note below						iiiipedalice			
Z_s	*0.09	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* A+ EI			ms	Continuity		Other			

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ation resista		Polarity	Maximum		RCD	
umbe	Pine	ı final circuit	(Ω)	Δ11.6	ircuits	Line/Line	Record Id	Line/Earth	t value Neutral/Earth		measured earth fault	Ope ti	rating mes	
Circuit number and line	(mea	asured end t	o end)	(At least	one column completed)	Line/Line	Line/Neutral	Line/Earui	ineutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ċ	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	<u>-ς</u> (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1L1	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
1L2														
1L3														
2L1														
2L2	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
2L3														
3L1														
3L2														
3L3	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
4L1	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
4L2														
4L3														
5L1														
5L2	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.11	N/A	N/A	
5L3														
6L1														
6L2														
6L3	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
7TP	N/A	N/A	N/A	0.04	N/A	>200	>200	>200	>200	~	0.13	N/A	N/A	
8L1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
8L2														
8L3														
9L1														
9L2	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT	CONNECTI	ED DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	MPB [5TP]				No of phases:	3	Nominal voltage:	400	V
	Nisci Suppoard	Overcurrent protect	tive device for the distribution circ	uit:	F	As RCD (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	Rising Busbar	Type: BS (EN) 60947-2		Rating:	250	А	RCD No of poles:	N/A	I_{\Deltan}	N/A	mA

			CII	RCUI	T DE	TAILS							
ner.	Circuit designation	g slow)	1		Cir conduc	cuit tors: csa	ction	Overcurrent pr	otec	tive devi	es	RCD	1,7671
Circuit number and line		Type of wiring (see code below)	Reference	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important important by BS 7671	BS (EN)	Туре	(y) Rating	Short-circuit capacity	⊜ Operating ⊜ current, I _{∆n}	Maximum Z _s permitted by BS 7671
9L3	SPARE												
10L1	SPARE												
10L2	SPARE												
10L3	DB/FLAT 21	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
11L1	DB/FLAT 22	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
11L2	SPARE												
11L3	SPARE												
12L1	SPARE												
12L2	DB/FLAT 23	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
12L3	SPARE												
13L1	SPARE												
13L2	SPARE												
13L3	DB/FLAT 24	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
14L1	DB/FLAT 25	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
14L2	SPARE												
14L3	SPARE												
15L1	SPARE												
15L2	DB/FLAT 26	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
15L3	SPARE												
16L1	SPARE												
16L2	SPARE												
16L3	DB/FLAT 27	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
17TP	DB/LL2	G	E	1	25	16	5	60947-2		63	36	N/A	0.38
18L1	DB/FLAT 28	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

* See Table 4A2 of Appendix 4 of BS 7671

	CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	O (Other - please state)						
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated							
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables							

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	IF THE DISTRIBUTION O THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
	Confirmation of supply polarity						Earth fault loop		RCD	
★ S	ee note below						iiiipedalice			
Z_s	*0.09	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* A+ EI			ms	Continuity		Other			

						TES	ST RESU	JLTS						
<u></u>		Cir	cuit impeda	inces				ntion resista		Polarity	Maximum		RCD	
numbe	Ring	ı final çircuit	(Ω)	ΔΙΙ	circuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		measured earth fault loop		erating mes	_
Circuit number and line	(mea	asured end to	o end)	(At leas	st one column completed)	Lille/Lille	Line/ivedudi	Lille/Latur	INGULI AI, LAI LII		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$ (if applicable)	Test button operation
. J	(Line)	(Neutral)	(cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(ΜΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(ms)	(V)
9L3														
10L1														
10L2														
10L3	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	>	0.13	N/A	N/A	
11L1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	>	0.13	N/A	N/A	
11L2														
11L3														
12L1														
12L2	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
12L3														
13L1														
13L2														
13L3	N/A	N/A	N/A	0.08	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
14L1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
14L2														
14L3														
15L1														
15L2	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
15L3														
16L1														
16L2														
16L3	N/A	N/A	N/A	0.04	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
17TP	N/A	N/A	N/A	0.01	N/A	>200	>200	>200	>200	~	0.14	N/A	N/A	
18L1	N/A	N/A	N/A	0.04	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT	CONNECTE	D DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	MPB [5TP]				No of phases:	3	Nominal voltage:	400	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	uit:	F	As RCD (if any	sociated):BS(EN)	Not App	olicable		
Distribution board designation:	Rising Busbar	Type: BS (EN) 60947-2		Rating:	250	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CII	RCUI	T DET	TAILS							
ber	Circuit designation	g (wole	*		Cir	cuit tors: csa	action	Overcurrent p	rotec	tive devi		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection time permitted by BS 7671	BS (EN)	Туре	(e) Rating	Short-circuit capacity	a) Operating Ey current, I _{An}	(5) Maximum Z _s permitted by BS 7671
18L2	SPARE												
18L3	SPARE												
19L1	SPARE												
19L2	DB/FLAT 29	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
19L3	SPARE												
20L1	SPARE												
20L2	SPARE												
20L3	DB/FLAT 30	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
21L1	DB/FLAT 31	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
21L2	SPARE												
21L3	SPARE												
22L1	SPARE												
22L2	DB/FLAT 32	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
22L3	SPARE												
23TP	DB/PL	F	E	1	25	16	5	60947-2	2	63	36	N/A	0.38
24TP	MSCP	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
													0.38

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

CODES FOR TYPE OF WIRING												
Α	В	С	D	E	F	G	Н	O (Other - please state)				
Thermoplastic insulated/	Thermoplastic cables	cables	cables	cables	/SWA	Thermosetting/ SWA	Mineral- insulated					
sheathed cables	in metallic conduit	in non-metallic	in metallic	in non-metallic	cables	cables	cables					

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
Z _s	*0.09	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 4.8	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ation resista		Polarity	Maximum		RCD	
umbe	Pina	final airquit	(Ω)	Ι ΔΙΙ.	circuits	Line/Line	Record Id	Line/Earth	t value Neutral/Earth		measured earth fault	Ope ti	rating mes	
Circuit number and line	(mea	final circuit asured end to r.	o end)	(At least	one column completed)	Line/Line	Line/iveutrai	Line/Earth	iveutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button operation
S	(Line)	r _n (Neutral)	(cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(ΜΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(ms)	(1)
18L2														
18L3														
19L1														
19L2	N/A	N/A	N/A	0.04	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
19L3														
20L1														
20L2														
20L3	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
21L1	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
21L2														
21L3														
22L1														
22L2	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	~	0.14	N/A	N/A	
22L3														
23TP	N/A	N/A	N/A	0.04	N/A	>200	>200	>200	>200	~	0.12	N/A	N/A	
24TP	N/A	N/A	N/A	0.06	N/A	>200	>200	>200	>200	~	0.15	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	IPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	CTED DIREC	TLY TO THE	ORIGIN OF TH	E INSTAL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [1L1]			No of phases:	1 ,	Nominal voltage:	230	V
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	A RCD (if a	associated ny):BS(EN)	Not Appli	cable		
Distribution board designation:	DB/FLAT 1	Type: BS (EN) 60947-2		Rating: 63	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

CODES FOR TYPE OF WIRING											
Α	В	C	D	E	F	G	Н	0 (Other - please state)			
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-				
insulat		cables	cables	cables	/SWA	SWA	insulated				
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables				
l cable	s conduit	conduit	trunking	l trunkina							

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
* S	ee note below									
Z _s	0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.91	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	Allo	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits sured end to	end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Çi	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	~	0.11	37.9	28.1	~
2	0.10	0.10	0.19	0.15	N/A	N/A	>200	>200	>200	~	0.26	37.9	28.0	~
3	0.40	0.40	0.64	0.20	N/A	N/A	>200	>200	>200	~	0.31	38.0	28.5	~
4	0.19	0.19	0.25	0.15	N/A	N/A	>200	>200	>200	>	0.27	38.4	27.9	~
5	N/A	N/A	N/A	0.41	N/A	N/A	>200	>200	>200	>	0.50	37.9	28.0	~
6	N/A	N/A	N/A	0.37	N/A	N/A	>200	>200	>200	>	0.54	38.4	28.4	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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Location of distribution board: Riser Cupboard Supply to distribution board [2L2] No of phases: Overcurrent protective device for the distribution circuit: Supply to distribution phases: No of pha	то ве сом	IPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CON	NECTED DIR	ECTLY TO THE	ORIGIN OF T	THE INSTALL	ATION*	
Associated Overcurrent protective device for the distribution circuit: Associated RCD (if any): BS (EN) Time:	distribution hoard:	Riser Cuphoard	Supply to distribution board is from:	Rising Busbar [2L2]			No of phases:	1	Nominal voltage: 2	:30	V
Distribution heard designation: DB/FLAT 2 Type: Rating: 63 A RCD No PS (FM) 60947-2 Rating: 63 A RCD No PS (FM) 60947-2		Niser Cupboard	Overcurrent protect	tive device for the distribution circ	uit:	RCD (if	Associated any): BS (EN)	Not App	olicable		
board designation. Of poles.	Distribution board designation:	DB/FLAT 2	Type: BS (EN) 60947-2		Rating: 63	3	A RCD No of poles:	N/A	I _{Δn} N	I/A r	mA

CIRCUIT DETAILS													
ber	Circuit designation	ig elow)	î		Circ conduct	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit Sepacity	 Operating E current, I_{∆n} 	(Example of Benefit of
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
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In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

CODES FOR TYPE OF WIRING											
Α	В	C	D	E	F	G	Н	O (Other - please state)			
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated				
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables				



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	•					Earth fault loop impedance		RCD	
* S	ee note below	low								
Z _s	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.87	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
-B		Circ	cuit impedar	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb	Ring	final circuits	(Ω)	ΔII.c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to			one column ompleted)	Lino, Lino	Line/recutur	Line/Lurui	Nouti ul Eurui		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	(Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	-ς (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	>	0.11	37.9	28.1	~
2	0.10	0.10	0.19	0.15	N/A	N/A	>200	>200	>200	>	0.26	37.9	28.0	~
3	0.40	0.40	0.64	0.20	N/A	N/A	>200	>200	>200	>	0.31	38.0	28.5	~
4	0.24	0.24	0.34	0.16	N/A	N/A	>200	>200	>200	>	0.26	38.1	28.4	~
5	N/A	N/A	N/A	0.36	N/A	N/A	>200	>200	>200	~	0.48	37.9	28.0	~
6	N/A	N/A	N/A	0.38	N/A	N/A	>200	>200	>200	~	0.50	38.1	28.6	~
7														
8														
9														
10														
			:											

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (ONNECTED	DIRECT	LY TO THE	ORIGIN OF	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [3L3]				No of phases:	1	Nominal voltage:	230	V
	Nisci Suppoard	Overcurrent protec	tive device for the distribution circ	uit:	RCI	As O (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 3	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

	CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	0 (Other - please state)						
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-							
insulat		cables	cables	cables	/SWA	SWA	insulated							
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables							
l cable	s conduit	conduit	trunking	l trunkina										

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	IF THE DISTRIBUTION O THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Chai	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
★ S	ee note below						impedance			
Z_s	*0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.81	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
ber		Circ	cuit impedaı (Ω)	nces				ntion resistar		Polarity	Maximum measured	Ope	RCD rating	l
Circuit number and line		final circuits		(At least	ircuits one column ompleted)	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault loop impedance, Z _S *	at I _{∆n}	$\frac{\text{nes}}{\text{at 5I}_{\Delta n}}$	Test button
Cir	r ₁ (Line)	(Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	ζ _S (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.19	37.9	28.1	~
2	0.21	0.21	0.30	0.16	N/A	N/A	>200	>200	>200	~	0.28	38.4	29.1	~
3	0.30	0.30	0.38	0.16	N/A	N/A	>200	>200	>200	~	0.28	38.0	28.5	~
4	0.25	0.25	0.37	0.18	N/A	N/A	>200	>200	>200	~	0.30	37.9	28.4	~
5	N/A	N/A	N/A	0.33	N/A	N/A	>200	>200	>200	~	0.45	37.9	28.0	~
6	N/A	N/A	N/A	0.38	N/A	N/A	>200	>200	>200	~	0.50	38.4	29.4	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED D	IRECTLY T	O THE	ORIGIN OF	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [4L1]			ph	No of ases:	1	Nominal voltage:	230	V
	Niser Cupboard	Overcurrent protec	tive device for the distribution circ	uit:	RCD	Assoc (if any) : B	iated S (EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 10	Type: BS (EN) 60947-2		Rating:	63	A RO	CD No poles:	N/A	$I_{\Delta n}$	N/A	mA

CIRCUIT DETAILS Circuit designation 3 Circuit 5 Overcurrent protective devices RCD 5													
ber	Circuit designation	ig elow)	î		Circ conduct	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit Sepacity	 Operating E current, I_{∆n} 	(Example of Benefit of
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
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In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

	CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	0 (Other - please state)						
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-							
insulat		cables	cables	cables	/SWA	SWA	insulated							
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables							
l cable	s conduit	conduit	trunking	l trunkina										



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~						Earth fault loop impedance		RCD	
* S	ee note below	w								
Z _s	0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.91	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits sured end to	end)	(At least	one column ompleted)	Line/Line	Line/Neural	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Çi	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.19	37.9	28.4	~
2	0.18	0.18	0.30	0.14	N/A	N/A	>200	>200	>200	~	0.26	48.5	28.9	~
3	0.23	0.23	0.38	0.17	N/A	N/A	>200	>200	>200	~	0.29	38.6	27.9	~
4	0.26	0.26	0.40	0.19	N/A	N/A	>200	>200	>200	~	0.31	39.3	28.0	~
5	N/A	N/A	N/A	0.22	N/A	N/A	>200	>200	>200	~	0.34	38.4	28.3	~
6	N/A	N/A	N/A	0.28	N/A	N/A	>200	>200	>200	~	0.40	37.9	28.3	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED D	IRECTLY TO	HE ORIGIN OF	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [5L2]			N phas	of es: 1	Nominal voltage:	230	V
	Niser Cupboard	Overcurrent protec	tive device for the distribution circ	uit:	RCD	Associa (if any): BS	ed Not Ap	plicable		
Distribution board designation:	DB/FLAT 11	Type: BS (EN) 60947-2		Rating:	63	A RCD of po	No es: N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated	
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables	



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION THE ORIGIN OF THE			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
★ See	te note below									
$Z_{\rm s}$	*0.11	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 2.01	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
-		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	Allo	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits sured end to	o end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Cir	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.08	N/A	N/A	>200	>200	>200	~	0.19	38.4	27.9	~
2	0.20	0.20	0.31	0.15	N/A	N/A	>200	>200	>200	~	0.26	37.9	29.6	~
3	0.31	0.31	0.43	0.19	N/A	N/A	>200	>200	>200	~	0.30	39.1	28.1	~
4	0.26	0.26	0.39	0.23	N/A	N/A	>200	>200	>200	>	0.34	38.4	28.6	~
5	N/A	N/A	N/A	0.29	N/A	N/A	>200	>200	>200	>	0.40	28.0	29.0	~
6	N/A	N/A	N/A	0.32	N/A	N/A	>200	>200	>200	>	0.43	39.4	28.4	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE CON	IPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CON	INECTED DI	RECTLY TO THE	ORIGIN OF	THE INSTALL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [6L3]			No of phases:	1	Nominal voltage:	230	V
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	uit:	RCD (i	Associated fany): BS (EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 12	Type: BS (EN) 60947-2		Rating: 6	3	A RCD No of poles:	N/A	l _{Δn}	N/A	mA
Ü		(-: -)								

			CIF	RCUI	T DET	AILS							
ber	Circuit designation	ig elow)	î		Circ conduct	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit Sepacity	 Operating E current, I_{∆n} 	(Example of Benefit of
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													ţ
													jayır
													Joedo
													Mana
													5
													Plack volir confifrate is geniing and to wawn chackmunicaireat com
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In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated	
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables	



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			F THE DISTRIBUTION THE ORIGIN OF THE I			TED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
★ See	Confirmation of supply polarity See note below *									
Z _s	0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.93	kA		$\begin{array}{c} {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits asured end to	o end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Çi	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.19	38.4	28.7	~
2	0.24	0.24	0.36	0.17	N/A	N/A	>200	>200	>200	'	0.29	38.1	29.0	~
3	0.25	0.26	0.41	0.24	N/A	N/A	>200	>200	>200	>	0.36	37.9	28.1	~
4	0.26	0.26	0.37	0.18	N/A	N/A	>200	>200	>200	>	0.30	38.5	28.8	~
5	N/A	N/A	N/A	0.29	N/A	N/A	>200	>200	>200	~	0.41	38.2	29.0	~
6	N/A	N/A	N/A	0.32	N/A	N/A	>200	>200	>200	~	0.45	39.0	28.3	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	ECTED DIR	ECTLY TO THE	ORIGIN OF T	HE INSTAL	LATION*	
Location of distribution board:	2nd Floor Common Room	Supply to distribution board is from:	Rising Busbar [7TP]			No of phases:	3	Nominal voltage:	400	V
	Zha i looi Gommon Room	Overcurrent protect	tive device for the distribution circ	cuit:	RCD (if	Associated any): BS (EN)	Not App	licable		
Distribution board designation:	DB/LL1	Type: BS (EN) 60947-2		Rating: 63	P	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	AILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important by BS 7671	BS (EN)	Туре	(A) Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1TP	DB/LL1/L	G	E	1	25	16	5	60947-2		63	36	N/A	0.38
2TP	DB/LL1/P	G	E	1	25	16	5	60947-2		63	36	N/A	0.38
]
													-
	pages details of the distribution (sub main)												

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunking	trunkina				



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	NSTALLATIO	N	CTED		Test instruments (serial ı	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
Z_{s}	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.8	kA	RCD (if any)	$\begin{array}{l} {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
_		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
numbe	Ring	ı final circuit	(Ω)	ΔII.c	ircuits	Line/Line	Record Id	Line/Earth	Neutral/Earth		measured earth fault	Ope tii	rating mes	_
Circuit number and line	(mea	final circuit asured end to r _n (Neutral)	r ₂	(At least to be c	one column ompleted)	Linc/Linc	Linginedadi	Line/Lurui	Wedt dij Editii		loop impedance, Z _S *	at I $_{\Delta n}$	at $\mathrm{5I}_{\Delta n}$ (if applicable)	Test button operation (✔)
	(Line)	(Neutral)	(cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(√)	(Ω)	(ms)	(ms)	(✓)
1TP	N/A	N/A	N/A	0.04	N/A	>200	>200	>200	>200	~	0.13	N/A	N/A	
2TP	N/A	N/A	N/A	0.04	N/A	>200	>200	>200	>200	~	0.14	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COMF	PLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNEC	CTED DIREC	TLY TO THE	ORIGIN OF T	HE INSTALL	ATION*	
Location of distribution board:	2nd Floor Common Room	Supply to distribution board is from:	DB/LL1 [1TP]			No of phases:	3	Nominal voltage: 4	00	V
	zna i looi common recom	Overcurrent protect	tive device for the distribution circ	uit:	A: RCD (if an	ssociated y):BS(EN)	Not App	licable		
Distribution board designation:	DB/LL1/L	Type: BS (EN) 60947-2		Rating: 63	А	RCD No of poles:	N/A	I _{Δn} N	I/A	mA

			CII	RCUI	T DE1	TAILS							
ber	Circuit designation	gr elow)	↑			cuit tors: csa	ection	Overcurrent p	rotec	tive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important important by BS 7671	BS (EN)	Туре	(S) Rating	Short-circuit capacity	a Operating S current, I _{An}	Maximum Z _s Dermitted by BS 7671
1L1	Lighting Circulation FF	А	E	12	1.5	1	0.4	61009	С	10	10	30	2.3
1L2	Lighting Circulation 2nd Floor	А	E	12	2.5	1.5	0.4	61009	С	10	10	30	2.3
1L3	Lighting Circulation 3rd Floor	А	E	8	1.5	1	0.4	61009	С	10	10	30	2.3
2L1	Common Room 1st Floor Lighting	А	E	8	1.5	1	0.4	61009	С	10	10	30	2.3
2L2	Common Room 2nd Floor Lighting	А	E	8	1.5	1	0.4	61009	С	10	10	30	2.3
2L3	Common Room 3rd Floor Lighting	А	E	8	1.5	1	0.4	61009	С	10	10	30	2.3
3L1	Lighting Circulation FF	А	E	8	2.5	1.5	0.4	61009	С	10	10	30	2.3
3L2	Lighting Circulation 2nd Floor	А	E	8	2.5	1.5	0.4	61009	С	10	10	30	2.3
3L3	Lighting Circulation 3rd Floor	А	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
4L1	1st Floor Plant & Store Lighting	А	E	4	1.5	1	0.4	61009	С	10	10	30	2.3
4L2	2nd Floor PLant & Store Lighting	А	E	4	1.5	1	0.4	61009	С	10	10	30	2.3
4L3	IT HUB Lighting	А	E	2	1.5	1	0.4	61009	С	10	10	30	2.3
5L1	4th Floor Circulation Lighting	А	E	7	2.5	1.5	0.4	61009	С	10	10	30	2.3
5L2	G/F Stair Core 1 Lighting	А	E	6	2.5	1.5	0.4	61009	С	10	10	30	2.3
5L3	SPARE												
6L1	SPARE												
6L2	SPARE												
6L3	SPARE												
													2.3

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunking	trunkina				

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	IF THE DISTRIBUTION O THE ORIGIN OF THE I	INSTALLATIO	N	TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
★ See	ee note below									
Z _s	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.8	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
ē		Circ	cuit impedar	nces				ntion resistar		Polarity	Maximum measured		RCD	
cuit numb and line	Ring	final circuits	(Ω) s onlv	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault		rating nes	Total
Circuit number and line	(mea	sured end to	o end)		one column ompleted)						impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$ (if applicable)	Test button operation
Ö	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(ms)	(✓)
1L1	N/A	N/A	N/A	0.56	N/A	N/A	>200	>200	>200	~	0.69	38.3	28.6	~
1L2	N/A	N/A	N/A	0.51	N/A	N/A	>200	>200	>200	~	0.64	39.1	28.1	~
1L3	N/A	N/A	N/A	0.60	N/A	N/A	>200	>200	>200	~	0.74	38.3	28.5	~
2L1	N/A	N/A	N/A	0.31	N/A	N/A	>200	>200	>200	~	0.44	39.0	28.3	~
2L2	N/A	N/A	N/A	0.26	N/A	N/A	>200	>200	>200	~	0.39	38.5	28.0	~
2L3	N/A	N/A	N/A	0.34	N/A	N/A	>200	>200	>200	~	0.47	38.1	27.9	~
3L1	N/A	N/A	N/A	0.50	N/A	N/A	>200	>200	>200	~	0.63	37.9	28.4	~
3L2	N/A	N/A	N/A	0.49	N/A	N/A	>200	>200	>200	~	0.62	38.6	29.1	~
3L3	N/A	N/A	N/A	0.56	N/A	N/A	>200	>200	>200	~	0.69	39.2	28.4	~
4L1	N/A	N/A	N/A	0.48	N/A	N/A	>200	>200	>200	~	0.61	38.3	28.6	~
4L2	N/A	N/A	N/A	0.45	N/A	N/A	>200	>200	>200	~	0.58	37.7	29.0	~
4L3	N/A	N/A	N/A	0.78	N/A	N/A	>200	>200	>200	~	0.91	38.5	28.5	~
5L1	N/A	N/A	N/A	0.61	N/A	N/A	>200	>200	>200	~	0.74	39.0	28.6	~
5L2	N/A	N/A	N/A	0.70	N/A	N/A	>200	>200	>200	~	0.83	38.3	28.6	~
5L3														
6L1														
6L2														
6L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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Location of distribution board: 2nd Floor Common Room Supply to distribution board is from: DB/LL1 [2TP] No of phases: 3 Nominal voltage: Overcurrent protective device for the distribution circuit: Associated RCD (if any): BS (EN)	TO BE CO	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT COM	NNECTED DI	RECTLY TO THE	ORIGIN OF TH	IE INSTAL	LATION*	
		2nd Floor Common Room	Supply to distribution board is from:	DB/LL1 [2TP]			No of phases:	3	Nominal voltage:	400	V
Overcurrent protective device for the distribution circuit. RCD (frany): BS (EN)		Zha i looi Common Noom	Overcurrent protect	tive device for the distribution circ	uit:	RCD (i	Associated fany): BS (EN)	Not Appli	icable		
Distribution board designation: DB/LL1/P Type: BS (EN) 60947-2 Rating: 63 A RCD No of poles: N/A I _{Δn} N/A		DB/LL1/P	Type: BS (EN) 60947-2		Rating: 6	3	A RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CII	RCUI	T DE	TAILS							
ber	Circuit designation	cuit tors: csa	action	Overcurrent p	rotect	tive devic		RCD	S 7671				
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(V) (A Rating	Short-circuit capacity	a Operating E current, I _{An}	Maximum Z _s permitted by BS 7671
1L1	G/F Stairwell Sockets	Α	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
1L2	4th Floor Cleaners Sockets	А	E	3	4	1.5	0.4	61009	В	32	10	30	1.44
1L3	IT HUB Sockets	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
2L1	Access Control GF	А	E	1	2.5	1.5	0.4	60898	В	16	10	N/A	2.88
2L2	SPARE						0.4						
2L3	Smoke Shaft AOD FF	0	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
3L1	1st Floor Circulation Sockets	А	E	4	2.5	1.5	0.4	61009	С	32	10	30	1.44
3L2	2nd Floor Circulation Sockets	А	E	4	2.5	1.5	0.4	61009	С	32	10	30	1.44
3L3	IT HUB Access Control	А	E	1	2.5	1.5	0.4	60898	В	16	10	N/A	2.88
4L1	1st Floor Circulation Sockets	А	E	10	2.5	1.5	0.4	61009	В	32	10	30	1.44
4L2	2nd Floor Circulation Sockets	А	E	9	2.5	1.5	0.4	61009	В	32	10	30	1.44
4L3	IT HUB Commando	Α	E	1	4	1.5	0.4	60898	В	16	10	N/A	2.88
5L1	1st Floor Plant / Stairwell Sockets	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
5L2	2nd Floor Plant / Stairwell Sockets	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
5L3	IT HUB Commando	А	E	1	4	1.5	0.4	60898	В	16	10	N/A	2.88
6L1	First Floor Intercom Unit	А	E	1	2.5	1.5	0.4	60898	В	16	10	N/A	2.88
6L2	SPARE												
6L3	IT HUB Commando	А	E	1	4	1.5	0.4	60898	В	16	10	N/A	2.88
7L1	SPARE												1.44 1.44 2.88 2.88 2.88
7L2	SPARE												
7L3	SPARE												
8L1	SPARE												
8L2	SPARE												
8L3	SPARE												

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

1					CODES FOR	TYPE OF WIR	ING		
	Α	В	C	D	E	F	G	Н	0 (Other - please state)
	insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated	FP200/Firetuff
	sheathed cables	in metallic conduit	in non-metallic conduit	in metallic trunking	in non-metallic trunking	cables	cables	cables	11 200/1 Ctall

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board	l					
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
	ee note below						iiiipedalice			
Z_s	*0.14	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.8	kA	RCD (if any)	$\begin{array}{l} \operatorname{At} \operatorname{5I}_{\Delta n} \\ \text{(if applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>.</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
numbe line	Ring	final circuit	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		measured earth fault loop		rating nes	
Circuit number and line	(mea	sured end to	o end)	(At least	one column ompleted)	Lille/Lille	Line/ivedual	Lille/Latur	INGULI AI, LAILII		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
j	r ₁ (Line)	(Neutral)	(cpc)	(R ₁ + R ₂)	R ₂	- (MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	Σ _S (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1L1	0.86	0.86	1.28	0.38	N/A	N/A	>200	>200	>200	~	0.51	38.9	28.1	~
1L2	0.77	0.77	1.12	0.40	N/A	N/A	>200	>200	>200	~	0.53	37.8	28.6	~
1L3	0.54	0.54	0.85	0.39	N/A	N/A	>200	>200	>200	~	0.52	38.5	28.4	~
2L1	N/A	N/A	N/A	0.60	N/A	N/A	>200	>200	>200	~	0.73	N/A	N/A	
2L2														
2L3	N/A	N/A	N/A	0.47	N/A	N/A	>200	>200	>200	~	0.60	N/A	N/A	
3L1	0.80	0.80	1.29	0.47	N/A	N/A	>200	>200	>200	~	0.60	38.3	28.6	~
3L2	0.74	0.74	1.21	0.39	N/A	N/A	>200	>200	>200	~	0.53	38.8	29.0	~
3L3	N/A	N/A	N/A	0.60	N/A	N/A	>200	>200	>200	~	0.73	N/A	N/A	
4L1	0.78	0.78	1.20	0.35	N/A	N/A	>200	>200	>200	~	0.48	38.6	28.3	~
4L2	0.76	0.76	1.29	0.33	N/A	N/A	>200	>200	>200	~	0.46	38.1	29.2	~
4L3	N/A	N/A	N/A	0.43	N/A	N/A	>200	>200	>200	~	0.57	N/A	N/A	
5L1	0.49	0.49	0.77	0.27	N/A	N/A	>200	>200	>200	~	0.40	37.9	28.8	~
5L2	0.46	0.46	0.71	0.26	N/A	N/A	>200	>200	>200	~	0.39	39.3	28.1	~
5L3	N/A	N/A	N/A	0.44	N/A	N/A	>200	>200	>200	~	0.57	N/A	N/A	
6L1	N/A	N/A	N/A	0.54	N/A	N/A	>200	>200	>200	~	0.67	N/A	N/A	
6L2														
6L3	N/A	N/A	N/A	0.44	N/A	N/A	>200	>200	>200	~	0.57	N/A	N/A	
7L1														
7L2														
7L3														
8L1														
8L2														
8L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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Signature: J. L. Sowon	Position: Approved Electrician
Name: (CAPITALS) JUSTIN SCRIVEN	Date of testing: 17/09/2015

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION*											
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [8L1]				No of phases:	1	Nominal voltage:	230	V		
	Nisci Suppoard	Overcurrent protec	tive device for the distribution circ	uit:	RCI	As (if any	sociated ():BS(EN)	Not App	olicable				
Distribution board designation:	DB/FLAT 19	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA		

			CIF	RCUI	T DET	TAILS							
ber	Circuit designation	ng nelow)			Cir conduct	cuit tors: csa	ection	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)		(y Rating	Short-circuit E capacity	© Operating © current, I∆n	(3) Maximum Z _s permitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	O (Other - please state)					
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-						
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated						
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables						
cables	conduit	conduit	trunking	trunkina									



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION					TED		Test instruments (serial numbers) used:								
	Characteristics at this distribution board															
	~	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD							
★ See	ee note below															
Z _s	*0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887						
I _{pf}	* 1.91	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other							

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits	end)	(At least	one column ompleted)	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Cir	r ₁ (Line)	(Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.16	N/A	N/A	>200	>200	>200	~	0.28	39.4	29.5	~
2	0.29	0.29	0.44	0.14	N/A	N/A	>200	>200	>200	~	0.26	39.4	29.5	~
3	0.31	0.31	0.43	0.18	N/A	N/A	>200	>200	>200	~	0.30	39.3	28.5	~
4	0.25	0.25	0.37	0.18	N/A	N/A	>200	>200	>200	>	0.30	39.5	28.4	~
5	N/A	N/A	N/A	0.30	N/A	N/A	>200	>200	>200	>	0.42	39.4	28.5	~
6	N/A	N/A	N/A	0.41	N/A	N/A	>200	>200	>200	>	0.53	39.5	28.4	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE CO	MPLETED IN EVERY CASE	TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION*										
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [9L2]				No of phases:	1	Nominal voltage:	230	V	
	Nisci Suppoaru	Overcurrent protect	tive device for the distribution circ	cuit:	RCD	Ass (if any)	sociated):BS (EN)	Not App	olicable			
Distribution board designation:	DB/FLAT 20	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA	

			CIF	RCUI	T DET	TAILS							
oer.	Circuit designation	g slow)	î		Circ	cuit tors: csa	ction	Overcurrent pr	otect	ive devic	es	RCD	1,1671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important me permitted by BS 7671	BS (EN)	Туре	(A) Rating	Short-circuit capacity	 ⇒ Operating ⇒ current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	Α	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	Α	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													.,
													1-20-6
													1
													Observation in the property of
													1
													1
													1

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

* See Table 4A2 of Appendix 4 of BS 7671

CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	O (Other - please state)					
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-						
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated						
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables						
cables	conduit	conduit	trunking	trunkina									

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

DIREC	ONLY IF THE DISTRIBUTION TLY TO THE ORIGIN OF THE	INSTALLATIO	N	TED .		Test instruments (serial num	bers) used:
Char	acteristics at this distrib	ution board					
~	Confirmation of supply	polarity			Earth fault loop	RC	D
★ See note below				_	impedance		
Z _s *0.12	Ω Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance	Mult fund	
I _{pf} * 1.91		$\begin{array}{c} \text{At 5I}_{\Delta n} \\ \text{(if applicable)} \end{array}$	N/A	ms	Continuity	Ot	ner

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits sured end to	end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Çi	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.20	39.4	28.5	~
2	0.18	0.18	0.25	0.13	N/A	N/A	>200	>200	>200	'	0.26	39.0	28.5	~
3	0.30	0.30	0.44	0.16	N/A	N/A	>200	>200	>200	>	0.29	39.4	29.3	~
4	0.19	0.19	0.28	0.14	LIM	N/A	>200	>200	>200	>	0.27	39.3	29.3	~
5	N/A	N/A	N/A	0.33	N/A	N/A	>200	>200	>200	~	0.46	37.9	28.0	~
6	N/A	N/A	N/A	0.40	N/A	N/A	>200	>200	>200	~	0.53	39.4	28.4	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	ECTED DIRE	ECTLY TO THE	ORIGIN OF TH	HE INSTAL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [10L3]			No of phases:	1	Nominal voltage:	230	V
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	RCD (if	Associated any): BS (EN)	Not Appl	icable		
Distribution board designation:	DB/FLAT 21	Type: BS (EN) 60947-2		Rating: 63	A	RCD No of poles:	N/A	l _{Δn}	N/A	mA
		,				·				

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunking	trunkina				



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE I	INSTALLATIO	N	CTED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
* S	ee note below									
Z _s	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.84	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth	Neutral/Earth		measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits sured end to	end)	(At least	one column ompleted)	Line/Line	Line/Neural	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Çi	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.19	37.9	28.1	~
2	0.16	0.16	0.23	0.11	N/A	N/A	>200	>200	>200	~	0.25	39.3	28.4	~
3	0.32	0.32	0.47	0.14	N/A	N/A	>200	>200	>200	~	0.27	39.4	28.4	~
4	0.17	0.17	0.25	0.10	N/A	N/A	>200	>200	>200	~	0.22	39.3	28.4	~
5	N/A	N/A	N/A	0.31	N/A	N/A	>200	>200	>200	~	0.44	38.5	29.0	~
6	N/A	N/A	N/A	0.39	N/A	N/A	>200	>200	>200	~	0.53	39.3	28.4	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	ECTED DIRE	ECTLY TO THE	ORIGIN OF TH	IE INSTAL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [11L1]			No of phases:	1 ,	Nominal voltage:	230	V
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	RCD (if a	Associated any): BS (EN)	Not Appli	cable		
Distribution board designation:	DB/FLAT 22	Type: BS (EN) 60947-2		Rating: 63	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA
		,				·				

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	0 (Other - please state)									
Thermoplastic insulated/	Thermoplastic cables	Thermoplastic cables	Thermoplastic cables	Thermoplastic cables	Thermoplastic /SWA	Thermosetting/ SWA	Mineral- insulated										
sheathed	in metallic	in non-metallic		in non-metallic		cables	cables										

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
Z_{s}	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/98887
I _{pf}	* 1.78	kA		$\begin{array}{c} {\rm At}\; {\rm 5I}_{\Delta n} \\ {\rm (if\; applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth	_		measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits asured end to	o end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Çi	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.18	37.9	28.1	~
2	0.16	0.16	0.24	0.11	N/A	N/A	>200	>200	>200	~	0.27	39.1	28.4	~
3	0.33	0.33	0.41	0.13	N/A	N/A	>200	>200	>200	>	0.22	39.4	28.3	~
4	0.18	0.18	0.26	0.15	N/A	N/A	>200	>200	>200	>	0.29	39.5	28.4	~
5	N/A	N/A	N/A	0.30	N/A	N/A	>200	>200	>200	>	0.43	39/4	28.8	~
6	N/A	N/A	N/A	0.42	N/A	N/A	>200	>200	>200	>	0.55	39.4	28.3	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	ONNECTED	DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [12L2]				No of phases:	1	Nominal voltage:	230	V
	Triber Suppouru	Overcurrent protec	tive device for the distribution circ	uit:	RC	As D (if any	sociated v):BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 23	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DET	AILS							
ber	Circuit designation	ig elow)	î		Circ conduct	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit Sepacity	 Operating E current, I_{∆n} 	(Example of Benefit of
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
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In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	0 (Other - please state)
Thermoplastic insulated/	Thermoplastic cables	Thermoplastic cables	Thermoplastic cables	Thermoplastic cables	Thermoplastic /SWA	Thermosetting/ SWA	Mineral- insulated	
sheathed	in metallic	in non-metallic		in non-metallic		cables	cables	



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO	DIREC	TLY TO	IF THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board	i					
	~	Co	nfirmation of supply	y polarity			Earth fault loop		RCD	
★ S	ee note below						impedance			
Z _s	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.81	kA	RCD (if any)	$ \text{At 5I}_{\Delta n} \\ \text{(if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
-E		Cir	cuit impedar	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb	Ring	final circuit	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to			one column ompleted)	Lino, Lino	Line/recutur	Line/Lurui	Nouti ul Eurui		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	(Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	-ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	>	0.17	38.1	28.3	~
2	0.18	0.18	0.25	0.11	N/A	N/A	>200	>200	>200	>	0.23	29.3	28.4	~
3	0.40	0.40	0.64	0.20	N/A	N/A	>200	>200	>200	>	0.31	38.0	28.5	~
4	0.30	0.30	0.41	0.12	N/A	N/A	>200	>200	>200	>	0.25	39.6	37.9	~
5	N/A	N/A	N/A	0.31	N/A	N/A	>200	>200	>200	~	0.44	38.4	28.4	~
6	N/A	N/A	N/A	0.38	N/A	N/A	>200	>200	>200	~	0.51	38.4	28.4	~
7														
8														
9														
10														
			:											

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	ECTED DIRE	ECTLY TO THE	ORIGIN OF TH	IE INSTAL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [13L3]			No of phases:	1 1	Nominal voltage:	230	٧
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	RCD (if a	Associated any): BS (EN)	Not Appli	icable		
Distribution board designation:	DB/FLAT 24	Type: BS (EN) 60947-2		Rating: 63	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA
		,				·				

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated	
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables	



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	NSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Chai	acter	istics at this distrib	ution board						
	~	Со	nfirmation of supply	polarity			Earth fault loop		RCD	
★ S	ee note below						iiiipedalice			
$Z_{\rm s}$	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.0	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	Allo	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits asured end to	o end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Cir	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.18	38.2	28.4	~
2	0.15	0.15	0.22	0.10	N/A	N/A	>200	>200	>200	~	0.26	38.5	29.0	~
3	0.32	0.32	0.44	0.15	N/A	N/A	>200	>200	>200	~	0.27	38.0	28.1	~
4	0.17	0.17	0.24	0.09	N/A	N/A	>200	>200	>200	~	0.22	38.0	28.1	~
5	N/A	N/A	N/A	0.30	N/A	N/A	>200	>200	>200	~	0.42	37.9	28.0	~
6	N/A	N/A	N/A	0.41	N/A	N/A	>200	>200	>200	'	0.54	38.4	28.2	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	CTED DIREC	TLY TO THE	ORIGIN OF TH	IE INSTAL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [14L1]			No of phases:	1 [Nominal voltage:	230	٧
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	A RCD (if ar	associated ny): BS (EN)	Not Appli	icable		
Distribution board designation:	DB/FLAT 25	Type: BS (EN) 60947-2		Rating: 63	А	RCD No of poles:	N/A	${\rm I}_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING						
Α	В	C	D	E	F	G	Н	O (Other - please state)				
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-					
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated					
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables					
cables	conduit	conduit	trunking	trunkina								



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

DIRECT	ONLY IF THE DISTRIBUTION TLY TO THE ORIGIN OF THE	NSTALLATIO	N	TED		Test instruments (serial nur	nbers) used:
Char	acteristics at this distrib	ution board					
~	Confirmation of supply	polarity			Earth fault loop	R	CD
★ See note below				_	Impedance		
Z _s *0.13	Ω Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance	Mu fun	lti- ction 090409/9887
I _{pf} * 1.78		$\begin{array}{c} {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} \end{array}$	N/A	ms	Continuity	0	ther

						TES	T RESU	JLTS						
<u></u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits	end)	(At least	one column ompleted)	Line/Line	une/Neurai	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Cir	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	~	0.17	38.4	28.4	~
2	0.18	0.18	0.29	0.11	N/A	N/A	>200	>200	>200	~	0.24	38.1	27.7	~
3	0.33	0.33	0.46	0.21	N/A	N/A	>200	>200	>200	~	0.32	39.1	28.1	~
4	0.21	0.21	0.32	0.10	N/A	N/A	>200	>200	>200	~	0.22	38.6	28.4	~
5	N/A	N/A	N/A	0.36	N/A	N/A	>200	>200	>200	~	0.49	39.2	28.6	~
6	N/A	N/A	N/A	0.40	N/A	N/A	>200	>200	>200	~	0.53	38.5	29.0	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	ECTED DIRE	CTLY TO THE	ORIGIN OF TH	IE INSTAL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [15L2]			No of phases:	1	Nominal voltage:	230	V
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	RCD (if a	Associated any): BS (EN)	Not Appl	icable		
Distribution board designation:	DB/FLAT 26	Type: BS (EN) 60947-2		Rating: 63	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

	Circuit designation Circuit designation Circuit conductors: csa 5 0 0 0 0 0 0 0 0 0												
ber	Circuit designation	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671					
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

CODES FOR TYPE OF WIRING													
Α	В	С	D	E	F	G	Н	O (Other - please state)					
Thermoplastic insulated/	Thermoplastic cables	cables	cables	cables	/SWA	Thermosetting/ SWA	Mineral- insulated						
sheathed cables	in metallic conduit	in non-metallic	in metallic	in non-metallic	cables	cables	cables						



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE I	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board	l					
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
$Z_{\rm s}$	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 1.79	kA	RCD (if any)	$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
er		Circ	cuit impedar	nces				ition resistar		Polarity	Maximum measured		RCD	
numb line	Ring	final circuits	(Ω) s only	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Upe tir	rating nes	Test
Circuit number and line	(mea			(At least to be co	one column ompleted)		,	,			impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$ (if applicable)	button operation
5	(Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	$(M\Omega)$	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(ms)	(✓)
1	N/A	N/A	N/A	0.08	N/A	N/A	>200	>200	>200	>	0.21	37.9	28.1	'
2	0.17	0.17	0.23	0.24	N/A	N/A	>200	>200	>200	~	0.36	39.0	27.9	~
3	0.30	0.30	0.43	0.22	N/A	N/A	>200	>200	>200	~	0.35	38.6	29.3	~
4	0.22	0.22	0.36	0.16	N/A	N/A	>200	>200	>200	~	0.29	38.4	28.1	~
5	N/A	N/A	N/A	0.31	N/A	N/A	>200	>200	>200	~	0.44	37.9	28.0	~
6	N/A	N/A	N/A	0.44	N/A	N/A	>200	>200	>200	~	0.57	39.2	29.0	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COI	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CON	NECTED DIR	RECTLY TO THE	ORIGIN OF TH	HE INSTALL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [16L3]			No of phases:	1	Nominal 2 voltage:	230	V
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	RCD (if	Associated any): BS (EN)	Not Appl	licable		
Distribution board designation:	DB/FLAT 27	Type: BS (EN) 60947-2		Rating: 63	3	A RCD No of poles:	N/A	I _{Δn}	N/A	mA

	Circuit designation Circuit designation Circuit conductors: csa 5 0 0 0 0 0 0 0 0 0												
ber	Circuit designation	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671					
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING						
Α	В	C	D	E	F	G	Н	O (Other - please state)				
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-					
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated					
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables					
cables	conduit	conduit	trunking	trunkina								



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
$\star s$	ee note below									
Z_{s}	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.70	kA	RCD (if any)	$\begin{array}{l} {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	Allo	ircuits	Line/Line	Record Id	Line/Earth	_		measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits sured end to	end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Cir	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.08	N/A	N/A	>200	>200	>200	~	0.21	39.3	28.5	~
2	0.17	0.17	0.23	0.24	N/A	N/A	>200	>200	>200	~	0.36	39.0	27.9	~
3	0.30	0.30	0.43	0.22	N/A	N/A	>200	>200	>200	>	0.35	38.6	29.3	~
4	0.26	0.26	0.38	0.20	N/A	N/A	>200	>200	>200	>	0.38	38.9	29.1	~
5	N/A	N/A	N/A	0.35	N/A	N/A	>200	>200	>200	>	0.48	37.7	28.3	~
6	N/A	N/A	N/A	0.46	N/A	N/A	>200	>200	>200	>	0.57	38.6	29.0	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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Location of distribution board: Sixth Floor Riser Cupboard Sixth Floor Riser Cupboard Sixth Floor Riser Cupboard Sixth Floor Riser Cupboard Overcurrent protective device for the distribution circuit: Associated Not Applicable Type: Type: Associated Not Applicable	TO BE COI	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	O IS NOT (CONNECTED	DIRECTI	LY TO THE ORIGIN OF	THE INSTA	LLATION*	
Overcurrent protective device for the distribution circuit: Associated RCD (if any): BS (EN) Not Applicable		Sixth Floor Riser Cuphoard		Rising Busbar [17TP]				No of phases: 3	Nominal voltage:	400	V
Distribution PCD No		Gixtin Floor Riser Supposite	Overcurrent protec	tive device for the distribution circ	cuit:	RCE	As: (if any	sociated):BS(EN)	plicable		
board designation: DB/LL2 SS (EN) 60947-2 Rating: 63 A RCD No of poles: N/A N/A m/A N/A M/A M/A N/A M/A N/A M/A N/A N		DB/LL2 Type: BS (EN) 60947-2			Rating:	63	Α	RCD No of poles: N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DET	AILS							
ber	Circuit designation	(wole	î		Circ	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(A) Rating	Short-circuit E capacity	© Operating © current, l∆n	(5) Maximum Z _s permitted by BS 7671
1TP	DB/LL2/L	G	E	1	25	16	5	60947-2		63	36	N/A	0.38
2TP	DB/LL2/P	G	E	1	25	16	5	60947-2		63	36	N/A	0.38

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated	
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables	

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
★ See	ee note below	0 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -								
Z _s	0.14	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.7	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
_		Cir	cuit impedaı	nces				ition resistar		Polarity	Maximum		RCD	
umbe	Pine	final airquit	(Ω)	Allo	ircuits	Line/Line	Record Id	wer or lowest	Neutral/Earth		measured earth fault	Ope tir	rating nes	
Circuit number and line	(mea	final circuits	r ₂	(At least to be c	one column ompleted)	Lille/Lille	Line/Neutral	Lille/Eartii	Neuti al/Eartii		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$ (if applicable)	Test button operation
	(Line)	r _n (Neutral)	(cpc)	$(R_1 + R_2)$	R ₂	(ΜΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(ms)	operation (✓)
1TP	N/A	N/A	N/A	0.01	N/A	>200	>200	>200	>200	~	0.14	N/A	N/A	
2TP	N/A	N/A	N/A	0.01	N/A	>200	>200	>200	>200	~	0.14	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE C	MPLETED IN EVERY CASE	TO BE COMPLETE	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	CONNECTED I	DIRECTLY	TO THE ORIGIN OF	THE INSTA	LLATION*	
Location of distribution board	Sixth Floor Riser Cupboard	Supply to distribution board is from:	DB/LL2 [1TP]			p	No of chases: 3	Nominal voltage:	400	V
	Olivii i ilooi i viser oupsoaru	Overcurrent protect	tive device for the distribution circ	cuit:	RCD	Asso (if any):	ciated BS (EN) Not App	olicable		
Distribution board designation	DB/LL2/L	Type: BS (EN) 60947-2		Rating:	63	A F	RCD No f poles: N/A	$I_{\Delta n}$	N/A	mA
board designation	DB/LL2/L	BS (EN) 60947-2		nating.	03	0	f poles: IN/A	'An	IN/A	ij

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important importanted by BS 7671	BS (EN)	Туре	(A) Rating	Short-circuit capacity	a) Operating (E) current, I _{An}	(E) Maximum Z _s permitted by BS 7671
1L1	7th Floor Circulation Lighting	Α	E	7	2.5	1	0.4	61009	С	10	10	30	2.3
1L2	5th Floor Circulation Lighting	А	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
1L3	6th Floor Circulation Lighting	А	E	1	2.5	1.5	0.4	61009	С	10	10	30	2.3
2L1	SPARE												
2L2	SPARE												
2L3	SPARE												
3L1	SPARE												
3L2	SPARE												
3L3	SPARE												
4L1	SPARE												
4L2	SPARE												
4L3	SPARE												
5L1	SPARE												
5L2	SPARE												
5L3	SPARE												
6L1	SPARE												
6L2	SPARE												
6L3	SPARE												

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunking	trunkina				



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	IF THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
						Earth fault loop		RCD		
	e note below ★					impedance				
Z _s	*0.14	Ω	Operating times	associated		Insulation resistance		Multi- function	090409/9887	
I _{pf}	* 2.7	kA	RCD (if any)	ed		Continuity		Other		

						TES	T RESU	JLTS						
ī.		Circ	cuit impeda	nces				ntion resistar		Polarity	Maximum measured		RCD	
umb	Ring	final circuits	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	
Circuit number and line		final circuits			one column ompleted)	2.110/2.110	End, rodd di	2.110, 201 111			loop impedance, Z _S *	at $I_{\Delta n}$	at 5I _{Δn}	Test button operation
تَ	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(1)	(Ω)	(ms)	(if applicable) (ms)	operation (✓)
1L1	N/A	N/A	N/A	0.69	N/A	N/A	>200	>200	>200	~	0.83	38.0	28.3	~
1L2	N/A	N/A	N/A	0.56	N/A	N/A	>200	>200	>200	~	0.70	39.0	28.6	~
1L3	N/A	N/A	N/A	0.45	N/A	N/A	>200	>200	>200	~	0.59	37.7	29.0	~
2L1														
2L2														
2L3														
3L1														
3L2														
3L3														
4L1														
4L2														
4L3														
5L1														
5L2														
5L3														
6L1														
6L2														
6L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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Location of distribution board: Sixth Floor Riser Cupboard Sixth Floor Riser Cupboard Distribution board designation: DB/LL2 [2TP] DB/LL2 [2TP] DB/LL2 [2TP] DB/LL2 [2TP] No of phases: Overcurrent protective device for the distribution circuit: RCD (if any): BS (EN) Not Applicable Type: BS (EN) Not Applicable Type: BS (EN) Not Applicable	TO BE CON	IPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CO	NNECTED DI	RECTLY TO THE	ORIGIN OF 1	THE INSTAL	LATION*	
Overcurrent protective device for the distribution circuit: Associated RCD (if any): BS (EN) Type:	distribution hoard	Sixth Floor Riser Cuphoard		DB/LL2 [2TP]			No of phases:	3	Nominal voltage:	400	V
Distribution Type: Rating: 63 A RCD No N/A IAN N/A MA		CIXIIT IOOI NISEI Cupboard	Overcurrent protect	tive device for the distribution circ	uit:	RCD (i	Associated fany): BS (EN)	Not App	olicable		
board designation:	Distribution board designation:	DB/LL2/P	Type: BS (EN) 60947-2		Rating: 6	3	A RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DET	TAILS							
ber	Circuit designation	gr elow)	î		Cir conduct	cuit tors: csa	ection	Overcurrent pr	otect	tive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit capacity	 Operating E current, I_{∆n} 	Maximum Z _s permitted by BS 7671
1L1	SPARE												
1L2	SPARE												
1L3	5th Floor Circulation sockets	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
2L1	6th Floor Circulation Sockets	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
2L2	7th Floor Circulation Sockets	А	E	4	4	1	0.4	61009	В	32	10	N/A	1.44
2L3	8th Floor Circulation Sockets	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3L1	SPARE												
3L2	SPARE												
3L3	SPARE												
4L1	SPARE												
4L2	SPARE												
4L3	SPARE												
5L1	SPARE												
5L2	SPARE												
5L3	SPARE												
6L1	SPARE												
6L2	SPARE												
6L3	SPARE												
7L1	SPARE												
7L2	SPARE												
7L3	SPARE												
8L1	SPARE												
8L2	SPARE												
8L3	SPARE												

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

CODES FOR TYPE OF WIRING														
Α	В	C	D	E	F	G	Н	O (Other - please state)						
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-							
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated							
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables							
cables	conduit	conduit	trunking	trunkina										



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO	DIREC	TLY TO	IF THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	TED		Test instruments (serial	numbers	s) used:
	Char	acter	ristics at this distrib	ution board						
	~	Со	nfirmation of supply	y polarity			Earth fault loop		RCD	
★ S	ee note below						Impedance			
Z_s	*0.14	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.7	kA		$ \text{At 5I}_{\Delta n} \\ \text{(if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
_		Cir	cuit impeda	nces				ition resistai		Polarity	Maximum		RCD	
numbe line	Ring	ı final circuit	(Ω)	ΔΙΙ α	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		measured earth fault loop	Ope ti	rating mes	_
Circuit number and line		final circuits		(At least	one column completed)	Lino/Line	Lingivoudu	Line/Lurui	rvouti ui, Lui tii		impedance, Z _S *	at I $_{\Delta n}$	at $5l_{\Delta n}$	Test button
Ö	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1L1														
1L2														
1L3	0.68	0.68	0.99	0.32	N/A	N/A	>200	>200	>200	~	0.46	38.3	28.1	~
2L1	0.65	0.65	0.94	0.29	N/A	N/A	>200	>200	>200	~	0.43	39.0	28.8	~
2L2	0.71	0.71	1.08	0.36	N/A	N/A	>200	>200	>200	~	0.50	37.9	29.0	~
2L3	0.74	0.74	1.16	0.39	N/A	N/A	>200	>200	>200	~	0.53	38.5	28.6	~
3L1														
3L2														
3L3														
4L1														
4L2														
4L3														
5L1														
5L2														
5L3														
6L1														
6L2														
6L3														
7L1														
7L2														
7L3														
8L1														
8L2														
8L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (ONNECTED	DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [18L1]				No of phases:	1	Nominal voltage:	230	V
	Nisci Suppoard	Overcurrent protec	tive device for the distribution circ	cuit:	RCI	As (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 28	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

	CODES FOR TYPE OF WIRING														
Α	В	C	D	E	F	G	Н	0 (Other - please state)							
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-								
insulat		cables	cables	cables	/SWA	SWA	insulated								
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables								
l cable	s conduit	conduit	trunking	l trunkina											



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION THE ORIGIN OF THE I			CTED		Test instruments (serial	numbers	s) used:
	Char	acter	ristics at this distrib	ution board						
	~	•					Earth fault loop impedance		RCD	
* S	ee note below									
Z_{s}	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 1.75	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
- a		Circ	cuit impeda	nces				ntion resistar		Polarity	Maximum measured		RCD	
dmur	Ring	final circuits	(Ω) s only	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	.
Circuit number and line		final circuits			one column ompleted)	20, 20	and rodd at	2.110, 201 111	Trout u, zurti		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$ (if applicable)	Test button operation
Ö	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(√)	(Ω)	(ms)	(ms)	operation (✓)
1	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	>	0.18	38.0	28.3	~
2	0.14	0.14	0.21	0.12	N/A	N/A	>200	>200	>200	>	0.25	38.4	28.1	~
3	0.32	0.32	0.43	0.16	N/A	N/A	>200	>200	>200	>	0.29	38.0	28.5	~
4	0.40	0.40	0.62	0.36	N/A	N/A	>200	>200	>200	~	0.49	39.0	28.4	~
5	N/A	N/A	N/A	0.33	N/A	N/A	>200	>200	>200	~	0.46	38.8	28.8	~
6	N/A	N/A	N/A	0.41	N/A	N/A	>200	>200	>200	~	0.54	38.7	28.6	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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* Delete as appropriate 00576738

SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	CTED DIRE	CTLY TO THE	ORIGIN OF TH	IE INSTAL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [19L2]			No of phases:	1 1	Nominal voltage:	230	٧
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	RCD (if a	Associated any): BS (EN)	Not Appli	icable		
Distribution board designation:	DB/FLAT 29	Type: BS (EN) 60947-2		Rating: 63	А	RCD No of poles:	N/A	${\rm I}_{\Delta n}$	N/A	mA
		,				·				

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

\$ See Table 4A2 of Appendix 4 of BS 7671

	CODES FOR TYPE OF WIRING														
Α	В	С	D	E	F	G	Н	O (Other - please state)							
Thermoplastic insulated/	Thermoplastic cables	cables	cables	cables	/SWA	Thermosetting/ SWA	Mineral- insulated								
sheathed cables	in metallic conduit	in non-metallic	in metallic	in non-metallic	cables	cables	cables								

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION THE ORIGIN OF THE			CTED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
Z_{s}	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 1.76	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	Allo	ircuits	Line/Line	Record Id	Line/Earth			measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits asured end to	o end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Çi	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	² ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.18	37.9	28.1	~
2	0.29	0.29	0.41	0.18	N/A	N/A	>200	>200	>200	>	0.30	38.4	28.5	~
3	0.40	0.40	0.65	0.31	N/A	N/A	>200	>200	>200	>	0.54	38.3	28.1	~
4	0.41	0.41	0.64	0.22	N/A	N/A	>200	>200	>200	>	0.35	N/A	N/A	~
5	N/A	N/A	N/A	0.35	N/A	N/A	>200	>200	>200	~	0.48	37.9	28.0	~
6	N/A	N/A	N/A	0.43	N/A	N/A	>200	>200	>200	~	0.56	37.7	28.3	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	ONNECTED	DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [20L3]				No of phases:	1	Nominal voltage:	230	V
	Triber Suppouru	Overcurrent protec	tive device for the distribution circ	uit:	RC	As D (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 30	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$\boldsymbol{I}_{\Delta n}$	N/A	mA

CIRCUIT DETAILS													
ber	Circuit designation	ig elow)	î		Cir	cuit ors: csa	ection	Overcurrent pr	otect	tive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important importanted by BS 7671	BS (EN)	Туре	(V) Rating	Short-circuit Sepacity	 ⇒ Operating ⇒ current, I_{∆n} 	Maximum Z _s Mermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	Α	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

	CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	0 (Other - please state)						
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-							
insulat		cables	cables	cables	/SWA	SWA	insulated							
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables							
l cable	s conduit	conduit	trunking	l trunkina										



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION THE ORIGIN OF THE			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
★ See	ee note below									
Z _s	0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* N/A	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
er		Circ	cuit impedar	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb line	Ring	final circuits	(Ω) s only	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Upe	rating nes	Test
Circuit number and line	(mea		end)	(At least to be co	one column ompleted)						impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$ (if applicable)	button operation
5	(Line)	r _n (Neutral)	(cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	$(M\Omega)$	(ΜΩ)	(ΜΩ)	(✓)	(Ω)	(ms)	(ms)	(✓)
1	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	>	0.19	37.9	28.1	'
2	0.16	0.16	0.25	0.15	N/A	N/A	>200	>200	>200	'	0.28	38.3	28.4	~
3	0.34	0.34	0.45	0.19	N/A	N/A	>200	>200	>200	~	0.32	38.4	29.0	~
4	0.24	0.24	0.38	0.19	N/A	N/A	>200	>200	>200	~	0.32	38.4	29.0	~
5	N/A	N/A	N/A	0.35	N/A	N/A	>200	>200	>200	~	0.48	38.6	28.5	~
6	N/A	N/A	N/A	0.41	N/A	N/A	>200	>200	>200	~	0.54	38.2	28.7	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CONNE	ECTED DIRE	ECTLY TO THE	ORIGIN OF TH	E INSTAL	LATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [21L1]			No of phases:	1	Nominal voltage:	230	٧
	Niser Cupboard	Overcurrent protect	tive device for the distribution circ	cuit:	RCD (if a	Associated any): BS (EN)	Not Appli	cable		
Distribution board designation:	DB/FLAT 31	Type: BS (EN) 60947-2		Rating: 63	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection 1	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													-
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	O (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunking	trunkina				



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION THE ORIGIN OF THE			CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
* S	ee note below									
Z_{s}	0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.78	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth	Neutral/Earth		measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits	end)	(At least	one column ompleted)	Line/Line	Line/iveutral	Line/Earth	ineutral/Earth		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
j	r ₁ (Line)	(Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	~	0.18	37.9	28.1	~
2	0.14	0.14	0.21	0.09	N/A	N/A	>200	>200	>200	>	0.24	38.3	28.0	~
3	0.32	0.32	0.46	0.11	N/A	N/A	>200	>200	>200	~	0.34	38.1	28.4	~
4	0.21	0.21	0.35	0.22	N/A	N/A	>200	>200	>200	~	0.34	37.7	29.0	~
5	N/A	N/A	N/A	0.32	N/A	N/A	>200	>200	>200	~	0.45	38.2	28.2	~
6	N/A	N/A	N/A	0.38	N/A	N/A	>200	>200	>200	~	0.51	39.0	28.1	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED D	IRECTL	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	Rising Busbar [22L2]				No of phases:	1	Nominal voltage:	230	V
	Nisci Suppoard	Overcurrent protec	tive device for the distribution circ	cuit:	RCD	Ass (if any)	sociated):BS (EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 32	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$\boldsymbol{I}_{\Delta n}$	N/A	mA

			CIF	RCUI	T DET	TAILS							
Je L	Circuit designation	g low)	î		Circ	cuit tors: csa	ction	Overcurrent pr	otect	ive devic	es	RCD	7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important important by BS 7671	BS (EN)	Туре	(e) Rating	Short-circuit Sepacity	© Operating © current, I _{∆n}	Maximum Z _s permitted by BS 7671
1	Cooker	А	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Ring Main	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen Ring Main	А	E	4	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Bedroom's Ring Main	А	E	6	2.5	1.5	0.4	61009	В	32	10	30	1.44
5	Lights Passage/Kitchen	А	В	4	1.5	1	0.4	61009	С	10	10	30	2.3
6	Lights Bedrooms	А	E	10	1.5	1	0.4	61009	С	10	10	30	2.3
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	0 (Other - please state)
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-	
insulat		cables	cables	cables	/SWA	SWA	insulated	
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables	
l cable	s conduit	conduit	trunking	l trunkina				



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board	l					
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
$Z_{\rm s}$	*0.14	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.65	kA	RCD (if any)	$\begin{array}{l} \operatorname{At} \operatorname{5I}_{\Delta n} \\ \text{(if applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
-B		Cir	cuit impedar	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb	Ring	final circuit	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits		(At least	one column ompleted)	Lino, Lino	Line/14Cdd di	Line/Lurui	Nouti ul Eurui		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
تَ	r ₁ (Line)	(Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	-ς (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	>	0.18	37.9	28.1	~
2	0.28	0.28	0.40	0.16	N/A	N/A	>200	>200	>200	>	0.30	39.1	29.0	~
3	0.38	0.38	0.56	0.18	N/A	N/A	>200	>200	>200	>	0.32	39.1	29.0	~
4	0.40	0.40	0.63	0.36	N/A	N/A	>200	>200	>200	~	0.50	39.4	27.9	~
5	N/A	N/A	N/A	0.31	N/A	N/A	>200	>200	>200	~	0.45	37.9	28.0	~
6	N/A	N/A	N/A	0.39	N/A	N/A	>200	>200	>200	~	0.53	38.1	28.0	~
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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Location of distribution board: Plant Room Supply to distribution board is from: Rising Busbar [23TP] Plant Room	3 Nominal voltage:	400	V
Overcurrent protective device for the distribution circuit: Associated RCD (if any): BS (EN)	Not Applicable		
Distribution board designation: DB/PL Type: BS (EN) 60947-2 Rating: 63 A RCD No of poles:	N/A I _{Δn}	N/A	mA

			CIF	RCUI	T DET	AILS							
ber	Circuit designation	gr elow)	î		Cir conduct	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection time permitted by BS 7671	BS (EN)	Туре	(A) Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	(B) Maximum Z _s Dermitted by BS 7671
1TP	DB/PL/L	G	E	1	25	16	0.4	60947-2		63	36	N/A	0.38
2TP	DB/PL/P	G	E	1	25	16	5	60947-2		63	36	N/A	0.38

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	O (Other - please state)
Thermoplastic insulated/	Thermoplastic cables	cables	cables	cables	/SWA	Thermosetting/ SWA	Mineral- insulated	
sheathed cables	in metallic conduit	in non-metallic	in metallic	in non-metallic	cables	cables	cables	



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	IF THE DISTRIBUTION O THE ORIGIN OF THE I	INSTALLATIO	N	TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
★ See	ee note below									
Z _s	*0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.8	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u></u>		Cir	cuit impedar	nces				tion resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Record Id	wer or lowest			measured earth fault	Ope tir	rating nes	
Circuit number and line	(mea	final circuit sured end to	end)	(At least	one column ompleted)	Line/Line	Line/Neutrai	Line/Earth	Neutral/Earth		loop impedance, Z _S *	at $I_{\Delta n}$	at 5l _{∆n}	Test button
Circ	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	ζ _S [*] (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1TP	N/A	N/A	N/A	0.04	N/A	>200	>200	>200	>200	~	0.12	N/A	N/A	
2TP	N/A	N/A	N/A	0.04	N/A	>200	>200	>200	>200	>	0.12	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED I	IRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Plant Room	Supply to distribution board is from:	DB/PL [1TP]				No of phases:	3	Nominal voltage:	400	V
	Tiant Room	Overcurrent protec	tive device for the distribution circ	uit:	RCD	As (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/PL/L	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	gr elow)	î		Cir conduct	cuit tors: csa	ction	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important importanted by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	© Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1L1	Plant Room Lighting	А	E	5	2.5	1.5	0.4	61009	С	10	10	30	2.3
1L2	SPARE						0.4						
1L3	SPARE						0.4						
2L1	SPARE												
2L2	SPARE												
2L3	SPARE												
3L1	SPARE												
3L2	SPARE												
3L3	SPARE												
4L1	SPARE												
4L2	SPARE												
4L3	SPARE												
5L1	SPARE												1
5L2	SPARE												
5L3	SPARE												3.07
6L1	SPARE												1004
6L2	SPARE												
6L3	SPARE												
													Photographic of the state of book mining of the state of the
													100
													1
													2

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

Α	В	С	D	E	F	G	Н	O (Other - please state)
insulated/	Thermoplastic cables	cables	cables	cables	/SWA	Thermosetting/ SWA	Mineral- insulated	
sheathed	in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables	



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION							Test instruments (serial numbers) used:						
Characteristics at this distribution board													
	~	Co	nfirmation of supply	polarity			Earth fault loop	RC)				
* S	ee note below ☆												
Z _s		Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance	Mult func					
I _{pf}	*N/A	kA	RCD (if any)	N/A	ms	Continuity	Oth	er					

						TES	T RESU	JLTS						
er	Circuit impedances (Ω)							tion resistar		Polarity	Maximum measured			
numb line	Ring final circuits only (measured end to end) (At least one column				Record lower or lowest value Line/Line Line/Neutral Line/Earth Neutral/Earth				earth fault	Operating times		Test		
Circuit number and line			(At least one column to be completed)			,				impedance, Z _S *	at I $_{\Delta n}$	at $I_{\Delta n}$ at $5I_{\Delta n}$		
ij	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1L1	N/A	N/A	N/A	0.26	N/A	N/A	>200	>200	>200	~	0.38	37.6	27.8	~
1L2														
1L3														
2L1														
2L2														
2L3														
3L1														
3L2														
3L3														
4L1														
4L2														
4L3														
5L1														
5L2														
5L3														
6L1														
6L2														
6L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COMPLETED IN EVERY CASE	TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED	ED DIRECTLY TO THE ORIGIN OF THE INSTALLATION*
Location of distribution board:	Supply to distribution board is from: DB/PL [2TP]	No of phases: 3 Nominal voltage: 400 V
T Idit NOOIII	Overcurrent protective device for the distribution circuit:	Associated Not Applicable
Distribution board designation: DB/PL/P	Type: BS (EN) 60947-2 Rating: 63	A RCD No of poles: N/A $I_{\Delta n}$ N/A mA

			CII	RCUI	T DE	TAILS							
ber	Circuit designation	gr elow)	î			cuit tors: csa	ection	Overcurrent pr	rotec	tive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important importanted by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit capacity	a Operating S current, I _{An}	(3) Maximum Z _s permitted by BS 7671
1L1	Plant Room Ring Main	А	E	2	2.5	1.5	0.4	61009	В	32	10	30	1.44
1L2	Plant Room Tubular Heater	А	E	1	4	1.5	0.4	60898	В	16	10	N/A	2.88
1L3	SPARE						0.4						
2TP	Roof Extract Fan 1	G	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
3TP	Roof Extract Fan 2	G	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
4TP	Roof Extract Fan 3	G	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
5TP	Roof Extract Fan 4	G	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
6TP	Roof Extract Fan 5	G	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
7TP	Roof Extract Fan 6	G	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
8TP	Roof Extract Fan 7	G	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
9TP	Roof Extract Fan 8	G	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
10L1	Clock Tower Control Panel	А	В	1	2.5	1.5	0.4	60898	В	16	10	N/A	2.88
10L2	CONTACTOR PSU	D	В	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88
10L3	SPARE												
11L1	SPARE												
11L2	SPARE												
11L3	SPARE												
12L1	SPARE												
12L2	SPARE												2.88
12L3	SPARE												
13L1	SPARE												
13L2	SPARE												
13L3	SPARE												
14L1	SPARE];

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

CODES FOR TYPE OF WIRING											
Α	В	C	D	E	F	G	Н	O (Other - please state)			
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-				
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated				
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables				
cables	conduit	conduit	trunking	trunkina							



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	NSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ne note below									
Z_{s}	0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.8	kA	RCD (if any)	$\begin{array}{l} {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
-		Cir	cuit impeda	nces				ition resistai		Polarity	Maximum		RCD	
umbe	Ping	final circuit	(Ω)	All o	ircuits	Line/Line	Record Id	Line/Earth	t value Neutral/Earth		measured earth fault		rating nes	
Circuit number and line	(mea	sured end to	o end)	(At least	one column ompleted)	Lille/Lille	Lille/Neuu ai	Lille/Editil	iveuti ai/ Eartii		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Çi	r ₁ (Line)	(Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	- (MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1L1	0.26	0.26	0.39	0.11	N/A	N/A	>200	>200	>200	~	0.23	38.0	28.1	~
1L2	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	•	0.16	38.0	28.1	~
1L3														
2TP	N/A	N/A	N/A	0.50	N/A	>200	>200	>200	>200	~	0.62	N/A	N/A	
3TP	N/A	N/A	N/A	0.53	N/A	>200	>200	>200	>200	~	0.65	N/A	N/A	
4TP	N/A	N/A	N/A	0.56	N/A	>200	>200	>200	>200	~	0.68	N/A	N/A	
5TP	N/A	N/A	N/A	0.30	N/A	>200	>200	>200	>200	~	0.42	N/A	N/A	
6TP	N/A	N/A	N/A	0.38	N/A	>200	>200	>200	>200	~	0.50	N/A	N/A	
7TP	N/A	N/A	N/A	0.33	N/A	>200	>200	>200	>200	~	0.55	N/A	N/A	
8TP	N/A	N/A	N/A	0.30	N/A	>200	>200	>200	>200	~	0.42	N/A	N/A	
9TP	N/A	N/A	N/A	0.30	N/A	>200	>200	>200	>200	~	0.42	N/A	N/A	
10L1	N/A	N/A	N/A	0.34	N/A	N/A	>200	>200	>200	~	0.46	N/A	N/A	
10L2	N/A	N/A	N/A	0.02	N/A	N/A	>200	>200	>200	~	0.14	N/A	N/A	
10L3														
11L1														
11L2														
11L3														
12L1														
12L2														
12L3														
13L1														
13L2														
13L3														
14L1														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED I	IRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Plant Room	Supply to distribution board is from:	DB/PL [2TP]				No of phases:	3	Nominal voltage:	400	V
	Tiant Room	Overcurrent protec	tive device for the distribution circ	uit:	RCD	As (if any	sociated):BS(EN)	Not App	olicable		
Distribution board designation:	DB/PL/P	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

CIRCUIT DETAILS Circuit designation													
ber	Circuit designation	ng elow)	1		Circ conduct	cuit ors: csa	ection 1	Overcurrent pr	otecti	ive device		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important by BS 7671	BS (EN)	Туре	(E) Rating	Short-circuit E capacity	3 Operating Scurrent, I _{An}	Maximum Z _s permitted by BS 7671
14L2	SPARE												
14L3	SPARE												
													-
													-

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

	CODES FOR TYPE OF WIRING														
Α	В	C	D	E	F	G	Н	O (Other - please state)							
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-								
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated								
sheathed	in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables								
l cables I	conduit	conduit	trunking	trunkina											



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO			IF THE DISTRIBUTION THE ORIGIN OF THE			CTED		Test instruments (serial numbe	rs) used:
	Char	acter	istics at this distrib	ution board	l				
	/	Co	nfirmation of supply	y polarity			Earth fault loop impedance	RCD	
z _s	ee note below * 0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance	Multi- functio	090409/9887
I _{pf}	* 2.8	kA	RCD (if any)	$\begin{array}{c} \operatorname{At} \operatorname{5I}_{\Delta n} \\ \text{(if applicable)} \end{array}$	N/A	ms	Continuity	Other	

						TES	T RESU	LTS						
<u></u>		Circ	cuit impedan (Ω)	ices				tion resistar		Polarity	Maximum		RCD	
ine	Ring			All ci	rouite	Line/Line	Line/Neutral	wer or lowest Line/Earth	Neutral/Earth		measured earth fault	Ope tir	rating nes	
Circuit number and line		final circuits sured end to			ne column mpleted)	Line/Line	Lingivoutui	Lino/Lurui	I Vouli di Lui di		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
تاً. ق	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	-s (Ω)	(ms)	(if applicable) (ms)	operation (✓)
14L2														
14L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE CO	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED I	IRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Fire Panel Room (Central Admin GF)	Supply to distribution board is from:	MPB [10TP]				No of phases:	3	Nominal voltage:	400	V
	The Fall Hoom (commany amini cry)	Overcurrent protec	tive device for the distribution circ	uit:	RCD	As (if any	sociated):BS(EN)	Not App	licable		
Distribution board designation:	Changeover Control Panel Supply	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	l _{Δn}	N/A	mA

			CIF	RCUI	T DET	AILS							
ber	Circuit designation	ng elow)	î		Circ conduct	cuit ors: csa	ection 1	Overcurrent pr	otecti	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	© Operating © current, I∆n	(B) Maximum Z _s permitted by BS 7671
1TP	DB/FF	0	E	1	10	10	5	88	gG	100	80	N/A	0.42
													-:
]

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	0 (Other - please state)					
Thermoplastic insulated/	cables	Thermoplastic cables	cables	cables	/SWA	Thermosetting/ SWA	inaulatad	Enhanced Fire Rated SWA					
sheathed cables	in metallic conduit	in non-metallic	in metallic	in non-metallic	cables	cables	cables	Ellianced File Rated SVVF					



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	IF THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	number	s) used:
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
★ See	ee note below									
Z _s	*0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 2.1	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
er		Cir	cuit impedaı (Ω)	nces				ition resistar		Polarity	Maximum measured		RCD	
Circuit number and line	Ring	final circuit		All ci	ircuits	Line/Line	Line/Neutral	1	Neutral/Earth		earth fault	Upe tir	rating nes	.
cuit		final circuit sured end to			one column ompleted)	20, 20	2110/1104441	20, 2.0. 0.1	11041141, 24141		loop impedance, Z _S *	at I $_{\Delta n}$	at 5l _{∆n}	Test button
تَ	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	-ς (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1TP	N/A	N/A	N/A	0.05	N/A	>200	>200	>200	>200	v	0.17	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COI	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD IS NOT C	ONNECTED D	IRECTLY TO THE	ORIGIN OF THE INSTA	ALLATION*	
Location of distribution board:	Fire Panel Room (Central Admin GF)	Supply to distribution board is from:	Changeover Control Panel Suppl	y [1TP]	No of phases:	3 Nominal voltage:	400	V
	The Faller Room (Central Admin OF)	Overcurrent protec	tive device for the distribution circuit:	RCD	Associated (if any): BS (EN)	Not Applicable		
Distribution board designation:	DB/FF	Type: BS (EN) 88	Rating:	100	A RCD No of poles:	N/A I _{Δn}	N/A	mA

			CIF	RCUI	T DET	AILS							
ber	Circuit designation	gr elow)	î		Cir conduct	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection imperimental by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	 Operating E current, I_{∆n} 	(3) Maximum Z _s permitted by BS 7671
1TP	DB/FF/L	0	E	1	10	10	5	88	gG	100	80	N/A	0.42
2TP	DB/FF/P	0	E	1	10	10	5	88	gG	100	80	N/A	0.42

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	O (Other - please state)
Thermoplastic insulated/ sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non-metallic	cables	Thermoplastic cables in non-metallic trunking	/SWA	Thermosetting/ SWA cables	inaulatad	Enhanced Fire Rated SWA



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

T	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial number	s) used:
	Char	acter	istics at this distrib	ution board	l				
	~	Co	nfirmation of supply	y polarity			Earth fault loop impedance	RCD	
* S	ee note below ☆						Insulation		
Z _s	0.17	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	resistance	Multi- function	090409/9887
I _{pf}	* 2.1	kA	RCD (if any)	$\begin{array}{c} \operatorname{At} \operatorname{5I}_{\Delta n} \\ \text{(if applicable)} \end{array}$	N/A	ms	Continuity	Other	

						TES	T RESU	JLTS						
<u></u>		Cir	cuit impedar	nces				ition resistar		Polarity	Maximum		RCD	
umbe	Ping	final airquit	(Ω)	All o	ircuits	Line/Line	Line/Neutral	wer or lowest			measured earth fault	Ope tir	rating nes	
Circuit number and line	(mea	final circuit sured end to	end)	(At least	one column ompleted)	Line/Line	Line/Neutrai	Line/Earui	Neutral/Earth		loop impedance, Z _S *	at $I_{\Delta n}$	at 5l _{∆n}	Test button
Circ	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	ζ _S [*] (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1TP	N/A	N/A	N/A	0.05	N/A	>200	>200	>200	>200	~	0.17	N/A	N/A	
2TP	N/A	N/A	N/A	0.05	N/A	>200	>200	>200	>200	>	0.17	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT CO	ONNECTED D	RECTLY TO THE	ORIGIN OF THE I	NSTALLATIO	DN*
Location of distribution board:	Fire Panel Room (Central Admin GF)	Supply to distribution board is from:	DB/FF [1TP]			No of phases:	3 Nor	ninal age: 400	V
	The Faller Room (central Admin Cr.)	Overcurrent protect	tive device for the distribution circ	uit:	RCD	Associated (if any): BS (EN)	Not Applica	ble	
Distribution board designation:	DB/FF/L	Type: BS (EN) 88		Rating:	100	A RCD No of poles:	N/A	I _{Δn} N/A	mA

			CII	RCUI	T DE1	AILS							
ber	Circuit designation	ng elow)	î		Cir conduct	cuit ors: csa	action J	Overcurrent pr	otect	tive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important important by BS 7671	BS (EN)	Type	(E) Rating	Short-circuit E capacity	© Operating © current, I _{∆n}	Maximum Z _s permitted by BS 7671
1L1	Ground & 1st Floor Stairwell 2 Lighting	0	E	6	2.5	2.5	0.4	61009	С	10	10	30	2.3
1L2	SPARE						0.4						
1L3	Ground Floor Bus Power Supply	0	E	2	2.5	2.5	0.4	61009	С	16	10	30	1.44
2L1	2nd - 4th Floor Stairwell 2 Lighting	0	E	8	2.5	2.5	0.4	61009	С	10	10	30	2.3
2L2	SPARE												
2L3	SPARE												
3L1	5th - 7t Floor Stairwell 2 Lighting	0	E	8	2.5	2.5	0.4	61009	С	10	10	30	2.3
3L2	SPARE												
3L3	SPARE												
4L1	8th - 10th Floor Stairwell 2 Lighting	0	E	10	2.5	2.5	0.4	61009	С	10	10	30	2.3
4L2	SPARE												
4L3	SPARE												
5L1	SPARE												
5L2	SPARE												
5L3	SPARE												
6L1	SPARE												
6L2	SPARE												
6L3	SPARE												
7L1	SPARE												
7L2	SPARE												
7L3	SPARE												
8L1	SPARE												:
8L2	SPARE												
8L3	SPARE												

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

			CODES FOR TYPE OF WIRING													
Α	В	С	D	E	F	G	Н	O (Other - please state)								
Thermoplastic insulated/	cables	Thermoplastic cables	cables	cables	/SWA	Thermosetting/ SWA	inaulatad	Enhanced Fire Rated SWA								
sheathed cables	in metallic conduit	in non-metallic	in metallic	in non-metallic	cables	cables	cables	Ellianced File Rated 300								



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO	DIREC	TLY TO	IF THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	TED		Test instruments (serial	numbers	s) used:
	Chai	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	y polarity			Earth fault loop		RCD	
☆ S	ee note below						impedance			
$Z_{\rm s}$	*0.17	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 2.1	kA	RCD (if any)	$ \text{At 5I}_{\Delta n} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
<u>.</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb	Ring	final circuit	(Ω)	ΔII c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tii	rating mes	_
Circuit number and line		final circuits sured end to			one column ompleted)	Line, Line	Linejiveddidi	Linc/Lurui	ivedit di/ Editii		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
تَّت	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	-ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1L1	N/A	N/A	N/A	0.49	N/A	N/A	>200	>200	>200	>	0.66	38.4	28.6	~
1L2														
1L3	N/A	N/A	N/A	0.08	N/A	N/A	>200	>200	>200	~	0.24	38.4	29.0	~
2L1	N/A	N/A	N/A	0.67	N/A	N/A	>200	>200	>200	~	0.84	38.6	27.9	~
2L2														
2L3														
3L1	N/A	N/A	N/A	0.81	N/A	N/A	>200	>200	>200	>	0.98	39.0	28.3	~
3L2														
3L3														
4L1	N/A	N/A	N/A	0.88	N/A	N/A	>200	>200	>200	>	1.05	38.5	28.1	~
4L2														
4L3														
5L1														
5L2														
5L3														
6L1														
6L2														
6L3														
7L1														
7L2														
7L3														
8L1														
8L2														
8L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COI	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD) IS NOT (CONNECTED D	DIRECTLY TO T	HE ORIGIN	OF THE INSTAL	LATION*	ŀ
Location of distribution board:	Fire Panel Room (Central Admin GF)	Supply to distribution board is from:	DB/FF [2TP]			No phase	of es: 3	Nominal voltage:	400	V
	The Faher Room (Central Admin OF)	Overcurrent protect	tive device for the distribution circ	cuit:	RCD	Associat (if any) : BS (E	ed Not A	Applicable		
Distribution board designation:	DB/FF/P	Type: BS (EN) 88		Rating:	100	A RCD of pol	No es: N/A	$I_{\Delta n}$	N/A	mA
						·				

	CIRCUIT DETAILS Circuit designation Circuit conductors: csa g Overcurrent protective devices RCD 5													
ber	Circuit designation	ng elow)	î				ection J	Overcurrent pr	otect	ive devic		RCD	S 7671	
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important importa	BS (EN)	Туре	(y Rating	Short-circuit E capacity	© Operating © current, I∆n	Maximum Z _s Mermitted by BS 7671	
1L1	Fire Alarm Panel	0	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88	
1L2	4th Floor Smoke Shaft AOD	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
1L3	5th Floor Smoke Shaft AOD	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
2L1	Disabled Refuge Panel	0	E	1	2.5	2.5	0.4	60898	В	16	10	N/A	2.88	
2L2	7th Floor Smoke Shaft AOD	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
2L3	SPARE													
3ТР	Fire Fighting Lift	0	E	1	10	10	0.4	60898	D	32	10	N/A	0.36	
4L1	1st Floor Stair 1 AOV	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
4L2	2nd Floor Stair 1 AOV	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
4L3	Fire Shutter - RM Room	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
5L1	1st Floor Smoke Shaft AOD	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
5L2	2nd Floor Smoke Shaft AOD	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
5L3	3rd Floor Smoke Shaft AOD	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
6L1	6th Floor Smoke Shaft AOD	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
6L2	Head of Stair AOV	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
6L3	Head of Shaft AOV	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
7L1	Lobby AOV - 1st Floor	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44 1.44 1.44 1.44 1.44	
7L2	Lobby AOV - 2nd Floor	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
7L3	Lobby AOV - 3rd Floor	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
8L1	Lobby AOV - 6th Floor	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
8L2	Lobby AOV - 4th Floor	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
8L3	Lobby AOV - 5th Floor	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	
9L1	SPARE						0.4							
9L2	Lobby AOV - 7th Floor	0	E	1	2.5	2.5	0.4	60898	С	16	10	N/A	1.44	

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	0 (Other - please state)
	Thermoplastic	Thermoplastic	Thermoplastic			Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	Enhanced Fire Rated SW/
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	Ellianced File Rated 347
cables	conduit	conduit	trunking	trunkina				

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board	l					
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
$Z_{\rm s}$	*0.17	7 Ω Operating times At I $_{\Delta n}$ N/A ms					Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.1 kA RCD (if any) At 5I $_{\text{(if applicable)}}$ N/A ms					ms	Continuity		Other	

						TES	T RESU	JLTS						
_		Circ	cuit impeda	nces				ition resistar		Polarity	Maximum		RCD	
umbe	Ping	final circuits	(Ω)	T All o	ircuits	Line/Line	Record Id	wer or lowest	Neutral/Earth		measured earth fault		rating nes	
Circuit number and line		sured end to		(At least	one column ompleted)	Lille/Lille	Line/Neutral	Lille/Editil	iveuti ai/ Eartii		loop impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ē	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	ζ _S (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1L1	N/A	N/A	N/A	0.28	N/A	N/A	>200	>200	>200	~	0.45	N/A	N/A	
1L2	N/A	N/A	N/A	0.45	N/A	N/A	>200	>200	>200	~	0.62	N/A	N/A	
1L3	N/A	N/A	N/A	0.50	N/A	N/A	>200	>200	>200	~	0.67	N/A	N/A	
2L1	N/A	N/A	N/A	0.29	N/A	N/A	>200	>200	>200	~	0.46	N/A	N/A	
2L2	N/A	N/A	N/A	0.68	N/A	N/A	>200	>200	>200	~	0.79	N/A	N/A	
2L3														
3TP	N/A	N/A	N/A	0.08	N/A	>200	>200	>200	>200	~	0.25	N/A	N/A	
4L1	N/A	N/A	N/A	0.58	N/A	N/A	>200	>200	>200	~	0.75	N/A	N/A	
4L2	N/A	N/A	N/A	0.67	N/A	N/A	>200	>200	>200	~	0.84	N/A	N/A	
4L3	N/A	N/A	N/A	0.30	N/A	N/A	>200	>200	>200	~	0.47	N/A	N/A	
5L1	N/A	N/A	N/A	0.24	N/A	N/A	>200	>200	>200	~	0.41	N/A	N/A	
5L2	N/A	N/A	N/A	0.39	N/A	N/A	>200	>200	>200	~	0.56	N/A	N/A	
5L3	N/A	N/A	N/A	0.48	N/A	N/A	>200	>200	>200	~	0.65	N/A	N/A	
6L1	N/A	N/A	N/A	0.57	N/A	N/A	>200	>200	>200	~	0.74	N/A	N/A	
6L2	N/A	N/A	N/A	0.90	N/A	N/A	>200	>200	>200	~	1.07	N/A	N/A	
6L3	N/A	N/A	N/A	0.72	N/A	N/A	>200	>200	>200	~	0.89	N/A	N/A	
7L1	N/A	N/A	N/A	0.46	N/A	N/A	>200	>200	>200	~	0.63	N/A	N/A	
7L2	N/A	N/A	N/A	0.48	N/A	N/A	>200	>200	>200	~	0.65	N/A	N/A	
7L3	N/A	N/A	N/A	0.56	N/A	N/A	>200	>200	>200	~	0.73	N/A	N/A	
8L1	N/A	N/A	N/A	0.66	N/A	N/A	>200	>200	>200	~	0.83	N/A	N/A	
8L2	N/A	N/A	N/A	0.56	N/A	N/A	>200	>200	>200	~	0.73	N/A	N/A	
8L3	N/A	N/A	N/A	0.52	N/A	N/A	>200	>200	>200	~	0.69	N/A	N/A	
9L1														
9L2	N/A	N/A	N/A	0.69	N/A	N/A	>200	>200	>200	~	0.86	N/A	N/A	

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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	TO BE COM	IPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD) IS NOT	CONNECT	TED DIREC	TLY TO THE	ORIGIN OF	THE INSTA	LLATION*	
	ation of ibution board:	Fire Panel Room (Central Admin GF)	Supply to distribution board is from:	DB/FF [2TP]				No of phases:	3	Nominal voltage:	400	V
		riio raiisi riooni (osimar raiiii or)	Overcurrent protec	tive device for the distribution circ	cuit:		A RCD (if ar	ssociated ny): BS (EN)	Not App	plicable		
	ribution d designation:	DB/FF/P	Type: BS (EN) 88		Rating:	100	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA
boar	d designation:	55/11/1	BS (EN)			100		of poles:	14// (ΔII	14//	

			CII	RCUI	T DE	TAILS							
ber	Circuit designation	gr elow)	î		Cir	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	S 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(E) Rating	Short-circuit E capacity	© Operating E current, I∆n	Maximum Z _s permitted by BS 7671
9L3	SPARE												
10L1	SPARE						0.4						
10L2	SPARE						0.4						
10L3	SPARE												
11L1	SPARE												
11L2	SPARE												
11L3	SPARE												
12L1	SPARE												
12L2	SPARE												
12L3	SPARE												
13L1	SPARE												
13L2	SPARE												
13L3	SPARE												
14L1	SPARE												
14L2	SPARE												
14L3	SPARE												

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	O (Other - please state)
Thermoplastic insulated/ sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non-metallic	cables	Thermoplastic cables in non-metallic trunking	/SWA	Thermosetting/ SWA cables	inaulatad	Enhanced Fire Rated SWA

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

T			IF THE DISTRIBUTION O THE ORIGIN OF THE			CTED		Test instruments (serial numbe	rs) used:
	Char	acter	ristics at this distrib	ution board	l				
	ee note below	Co	nfirmation of supply	y polarity			Earth fault loop impedance	RCD	
Z _s	* 0.17	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance	Multi- functio	090409/9887
I _{pf}	* 2.1	kA	RCD (if any)	$\begin{array}{c} \operatorname{At} \operatorname{5I}_{\Delta n} \\ \text{(if applicable)} \end{array}$	N/A	ms	Continuity	Other	

						TES	T RESU	JLTS						
J.		Circ	cuit impedar	ices				tion resistar		Polarity	Maximum measured		RCD	
Circuit number and line	Ring	final circuits	(Ω)	All ci	rcuits	Line/Line	Line/Neutral	wer or lowest	Neutral/Earth		parth fault	Ope tir	rating nes	
cuit r		final circuits sured end to			ne column mpleted)	Lindy Line	Line, i vedu di	Line/Lurur	Nouti ul Eurui		loop impedance, Z _S *	at $I_{\Delta n}$	at $5l_{\Delta n}$	Test button
Çi	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	-s (Ω)	(ms)	(if applicable) (ms)	operation (✓)
9L3														
10L1														
10L2														
10L3														
11L1														
11L2														
11L3														
12L1														
12L2														
12L3														
13L1														
13L2														
13L3														
14L1														
14L2														
14L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

Location of distribution board: 1st Floor Plant Room Supply to distribution board: 1st Floor Plant Room Supply to distribution board: MPB [11TP] No of phases: 3 Nominal voltage: 400 V Overcurrent protective device for the distribution circuit: RCD (if any): BS (EN) Not Applicable Type:	TO BE COI	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	ONNECTED	DIRECTLY TO THE	ORIGIN OF TH	HE INSTAL	LATION*	
Overcurrent protective device for the distribution circuit: Associated RCD (if any): BS (EN)		1st Floor Plant Room	Supply to distribution board is from:	MPB [11TP]			No of phases:	3	Nominal voltage:	400	V
Distribution Type:		13t Floor Flant Room	Overcurrent protect	tive device for the distribution circ	uit:	RCI	Associated O (if any) : BS (EN)	Not Appl	licable		
board designation: SPB/T1 Itype: BS (EN) 60947-2 Rating: 160 A RCD No of poles: N/A I _{An} N/A mA		SPB/T1	Type: BS (EN) 60947-2		Rating:	160	A RCD No of poles	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DET	TAILS							
oer.	Circuit designation	ig slow)	î		Cir conduct	cuit tors: csa	ction	Overcurrent pr	otect	tive devic	es	RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection it time permitted by BS 7671	BS (EN)	Type	(S Rating	Short-circuit E capacity	⊜ Operating ⊜ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1L1	DB/FLAT 4	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
1L2	DB/FLAT 5	G	E	1	16	16	5	60947-2	2	63	36	30	0.38
1L3	DB/FLAT 6	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
2L1	DB/FLAT 7	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
2L2	DB/FLAT 8	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
2L3	DB/FLAT 9	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38
3L1	SPARE												
3L2	SPARE												
3L3	SPARE												
4L1	SPARE												
4L2	SPARE												
4L3	SPARE												
5L1	SPARE												
5L2	SPARE												
5L3	SPARE												
6L1	SPARE].
6L2	SPARE												
6L3	SPARE												
7L1	SPARE												
7L2	SPARE												
7L3	SPARE												
8L1	SPARE												
8L2	SPARE												
8L3	SPARE												

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	0 (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunkina	trunkina				

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
Z _s	*0.10	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 3.5	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
je L		Circ	cuit impedai	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb line	Ring	final circuits	(Ω)	ΔII.c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to		(At least	one column ompleted)	Line/ Line	Line/14Cdd di	Line/Lurui	Nouti ul Eurui		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ξ	r ₁ (Line)	(Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(~)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1L1	N/A	N/A	N/A	0.04	N/A	N/A	>200	>200	>200	>	0.07	N/A	N/A	
1L2	N/A	N/A	N/A	0.04	N/A	N/A	>200	>200	>200	>	0.11	N/A	N/A	
1L3	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
2L1	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.13	N/A	N/A	
2L2	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
2L3	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
3L1														
3L2														
3L3														
4L1														
4L2														
4L3														
5L1														
5L2														
5L3														
6L1														
6L2														
6L3														
7L1														
7L2														
7L3														
8L1														
8L2														
8L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	CONNECTED	DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T1 [1L1]				No of phases:	1	Nominal voltage:	230	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	cuit:	RCE	As (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 4	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

CIRCUIT DETAILS Circuit designation Circuit designation Circuit conductors: csa 5 0 0 0 0 0 0 0 0 0														
ber	Circuit designation	gu elow)	î		Cir conduct	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	3 7671	
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity) Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671	
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44	
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44	
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44	
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3	
5	SPARE													
6	SPARE													
7	SPARE													
8	SPARE													
9	SPARE													
10	SPARE													
													1	
													Place in the state of the state	
													1	
													1	
													1	

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

CODES FOR TYPE OF WIRING													
Α	В	C	D	E	F	G	Н	O (Other - please state)					
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated						
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables						



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

DIREC	ONLY IF THE DISTRIBUTION TLY TO THE ORIGIN OF THE	NSTALLATIO	N	TED .		Test instruments (serial nur	nbers) used:
Char	acteristics at this distrib	ution board					
~	Confirmation of supply	polarity			Earth fault loop	R	CD
★ See note below					impodunoo		
Z _s *0.07	Ω Operating times	Operating times $\operatorname{At} \operatorname{I}_{\Delta n} \operatorname{N/A}$ ms of associated				Mu fun	lti- ction 090409/9887
I _{pf} *2.18	DOD /// \ \ \ \ \ \ \ \ \ \ \ \				Continuity	0	ther

	TEST RESULTS													
<u>_</u>		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Divers	final streets	(Ω)	A.II		1: 0:	1	ower or lowest			measured earth fault	Ope tir	rating nes	
Circuit number and line	(mea	final circuits	s only o end)	(At least	ircuits one column ompleted)	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		loop impedance,	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ciri	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	Z _S * (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	~	0.13	37.9	28.1	~
2	0.29	0.29	0.46	0.20	N/A	N/A	>200	>200	>200	~	0.30	39.0	29.0	~
3	0.43	0.43	0.70	0.23	N/A	N/A	>200	>200	>200	~	0.33	39.4	29.1	~
4	N/A	N/A	N/A	0.22	N/A	N/A	>200	>200	>200	~	0.31	39.4	28.4	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	ONNECTED	DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T1 [1L2]				No of phases:	1	Nominal voltage:	230	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	cuit:	RCE	As (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 5	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	30	mA

CIRCUIT DETAILS Circuit designation Circuit designation Circuit conductors: csa 5 0 0 0 0 0 0 0 0 0														
ber	Circuit designation	g elow)	î		Cir conduct	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	3 7671	
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity) Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671	
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44	
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44	
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44	
4	Lights	А	E	7	1.5	1	0.4	61009	С	10	10	30	2.3	
5	SPARE													
6	SPARE													
7	SPARE													
8	SPARE													
9	SPARE													
10	SPARE													
													1	
													Place in the state of the state	
													1	
													1	
													1	

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

CODES FOR TYPE OF WIRING														
A B C D E F G H O (Other - please state)														
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-							
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated							
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables							
cables	conduit	conduit	trunkina	trunkina										



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

DIREC	ONLY IF THE DISTRIBUTION TLY TO THE ORIGIN OF THE	INSTALLATIO	N	TED		Test instruments (serial nu	mbers) used:
Char	acteristics at this distrib	ution board					
~	Confirmation of supply	polarity			Earth fault loop		RCD
★ See note below							
Z _s *0.11	Ω Operating times of associated	-			Insulation resistance		ulti- nction 090409/9887
I _{pf} * 1.99	DOD ("C) At 51.				Continuity		Other

	TEST RESULTS													
_		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Divers	final streets	(Ω)	A.II		1: 0:	1	ower or lowest			measured earth fault	Ope ti	rating mes	
Circuit number and line	(mea	final circuits	s only o end)	(At least	ircuits one column ompleted)	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		loop impedance,	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ciri	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	Z _S * (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	~	0.18	37.9	28.1	~
2	0.27	0.27	0.45	0.20	N/A	N/A	>200	>200	>200	~	0.31	39.1	29.4	~
3	0.44	0.44	0.71	0.23	N/A	N/A	>200	>200	>200	~	0.33	39.4	29.1	~
4	N/A	N/A	N/A	0.24	N/A	N/A	>200	>200	>200	~	0.35	39.0	29.0	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED	DIRECT	LY TO THE	ORIGIN OF	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T1 [1L3]				No of phases:	1	Nominal voltage:	230	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	cuit:	RC	As D (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 6	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	gu elow)	î		Cir conduct	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity) Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
5	SPARE												
6	SPARE												
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													1
													Place in the state of the state
													1
													1
													1

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	0 (Other - please state)
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-	
insulat		cables	cables	cables	/SWA	SWA	insulated	
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables	
l cable	s conduit	conduit	trunking	l trunkina				



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial i	numbers	s) used:
	Char	acter	istics at this distrib	ution board	l					
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
$Z_{\rm s}$	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.56	kA	RCD (if any)	$\begin{array}{l} {\rm At}\; {\rm 5I}_{\Delta n} \\ {\rm (if\; applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
Je.		Cir	cuit impedai	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb	Ring	final circuit	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to			one column ompleted)	Line, Line	Line/recutur	Line/Lurui	I Vouti di, Eurtii		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	(Ω)	(ms)	(if applicable) (ms)	operation (✓)
1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	~	0.16	38.4	28.3	~
2	0.30	0.30	0.43	0.19	N/A	N/A	>200	>200	>200	~	0.32	39.4	29.1	~
3	0.48	0.48	0.66	0.20	N/A	N/A	>200	>200	>200	~	0.33	37.9	27.9	~
4	N/A	N/A	N/A	0.24	N/A	N/A	>200	>200	>200	~	0.36	38.4	29.4	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED	DIRECT	LY TO THE	ORIGIN OF	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T1 [2L1]				No of phases:	1	Nominal voltage:	230	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	cuit:	RCI	As O (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 7	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	gu elow)	î		Cir conduct	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity) Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
5	SPARE												
6	SPARE												
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													1
													Place in the state of the state
													1
													1
													1

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	C	D	E	F	G	Н	0 (Other - please state)
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-	
insulat		cables	cables	cables	/SWA	SWA	insulated	
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables	
l cable	s conduit	conduit	trunking	l trunkina				



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE I	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board	l					
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
$Z_{\rm s}$	*0.13	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 1.78	kA	RCD (if any)	$\begin{array}{l} {\rm At}\; {\rm 5I}_{\Delta n} \\ {\rm (if\; applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
Je.		Circ	cuit impedar	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb	Ring	final circuits	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to			one column ompleted)	Lino, Lino	Line/recutur	Line/Lurui	I Vouti di, Eurtii		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	~	0.16	37.9	28.1	~
2	0.31	0.31	0.44	0.15	N/A	N/A	>200	>200	>200	~	0.28	39.4	28.1	~
3	0.43	0.43	0.70	0.22	N/A	N/A	>200	>200	>200	~	0.35	39.4	29.9	~
4	N/A	N/A	N/A	0.24	N/A	N/A	>200	>200	>200	~	0.37	38.7	27.9	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

Location of distribution board: Riser Cupboard Supply to distribution board is from: SPB/T1 [2L2] Nominal voltage: 230	
	V
Overcurrent protective device for the distribution circuit: Associated RCD (if any): BS (EN) Not Applicable	
Distribution board designation: DB/FLAT 8 Type: BS (EN) 60947-2 Rating: 63 A RCD No of poles: N/A I _{Δn} N/A	mA

			CIF	RCUI	T DET	AILS							
ner.	Circuit designation	g slow)	î		Circ	cuit ors: csa	ction	Overcurrent pr	otect	ive devic	es	RCD	1,7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important me permitted by BS 7671	BS (EN)	Туре	(V) (Y) (A)	Short-circuit capacity	 ⇒ Operating ⇒ current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
5	SPARE												
6	SPARE												
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													1004
													•
													Phody voir postificate in granuing as to seem shoot mining as to seem shoot mining as to seem to be
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In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

* See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	0 (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunkina	trunkina				

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			CTED		Test instruments (serial	number	s) used:
	Char	acter	ristics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
★ See	★ See note below									
Z _s	0.12			ms	Insulation resistance		Multi- function	090409/9887		
I _{pf}	* 1.78	of associated RCD (if any) At $5I_{\Delta n}$ (if applicable) N/A		ms	Continuity		Other			

						TES	T RESU	JLTS						
Je.		Cir	cuit impedai	nces				ntion resistar		Polarity	Maximum		RCD	
numb line	Ring	final circuit	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		measured earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to			one column ompleted)	Line/ Line	Line/recutur	Line/Lurui	I Vouti di, Eurtii		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.07	N/A	N/A	>200	>200	>200	~	0.20	39.1	29.0	~
2	0.29	0.29	0.39	0.16	N/A	N/A	>200	>200	>200	~	0.34	39.3	28.1	~
3	0.53	0.53	0.84	0.18	N/A	N/A	>200	>200	>200	~	0.30	37.7	28.5	~
4	N/A	N/A	N/A	0.24	N/A	N/A	>200	>200	>200	~	0.33	38.4	29.0	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED	DIRECT	LY TO THE	ORIGIN OF	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T1 [2L3]				No of phases:	1	Nominal voltage:	230	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	cuit:	RC	As D (if any	sociated /):BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 9	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

CIRCUIT DETAILS Circuit designation Circuit designation Circuit conductors: csa 5 0 5 0 5 0 5 0 5 0 5 0 5 0 0													
ber	Circuit designation	gu elow)	î		Cir conduct	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity) Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
5	SPARE												
6	SPARE												
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													1
													Place in the state of the state
													1
													1
													1

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	0 (Other - please state)
Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermosetting/	Mineral-	
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated	
sheathed		in non-metallic	in metallic	in non-metallic	cables	cables	cables	
cables	conduit	conduit	trunkina	trunkina				



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	NSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board	l					
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
$\star s$	ee note below									
Z_{s}	*0.12	Ω Operating times At I _{Δn} N/A m					Insulation resistance		Multi- function	090409/9887
I _{pf}	* At 51				ms	Continuity		Other		

						TES	T RESU	JLTS						
_		Cir	cuit impeda	nces				ntion resistar		Polarity	Maximum		RCD	
umbe	Divers	final street	(Ω)	A.I		1: 1:	1	ower or lowes			measured earth fault	Ope ti	rating mes	
Circuit number and line	(mea	final circuit asured end to	s only o end)	(At least	ircuits one column ompleted)	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		loop impedance,	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ciri	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	Z _S * (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	~	0.14	37.9	28.1	~
2	0.30	0.30	0.41	0.19	N/A	N/A	>200	>200	>200	~	0.31	39.0	28.0	~
3	0.39	0.39	0.65	0.24	N/A	N/A	>200	>200	>200	~	0.36	38.1	28.4	~
4	N/A	N/A	N/A	0.26	N/A	N/A	>200	>200	>200	~	0.31	39.0	28.1	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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Location of distribution board: 2nd Floor Plant Room Supply to distribution board is from: Overcurrent protective device for the distribution circuit: Distribution board designation: SPB/T2 Supply to distribution MPB [12TP] No of phases: 3 Nominal voltage: 400 V Associated Not Applicable Type: BS (EN) 60947-2 Rating: 160 A RCD No of poles: N/A IAn N/A material Room No of phases: 3 Nominal voltage: 400 V Associated Not Applicable	TO BE COM	IPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	ONNECTED	DIRECTLY TO THE	ORIGIN OF	THE INSTAL	LATION*	
Overcurrent protective device for the distribution circuit: Associated RCD (if any): BS (EN) Times		2nd Floor Plant Room	Supply to distribution board is from:	MPB [12TP]			No of phases	3	Nominal voltage:	400	V
Distribution Peard designation: SPB/T2 Type: Rating: 160 A RCD No N/A An N/A m		Zha i looi i lant Room	Overcurrent protect	tive device for the distribution circ	uit:	RC	Associated D (if any) : BS (EN	Not App	olicable		
BS (EN) 5 5 6 10 poles.	Distribution board designation:	SPB/T2	Type: BS (EN) 60947-2		Rating:	160	A RCD No of poles	N/A	$I_{\Delta n}$	N/A	mA

	CIRCUIT DETAILS Circuit designation Circuit conductors: csa 5 Overcurrent protective devices RCD 5 Conductors: csa 5 C													
ber	Circuit designation	ng elow)	î		Cir conduct	cuit tors: csa	ection	Overcurrent pr	otec	tive devic		RCD	S 7671	
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important importanted by BS 7671	BS (EN)	Type	(Exprise (Septimble))	Short-circuit capacity	 ○ Operating ○ Current, I_{∆n} 	Maximum Z _s Dermitted by BS 7671	
1L1	DB/FLAT 13	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38	
1L2	DB/FLAT 14	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38	
1L3	DB/FLAT 15	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38	
2L1	DB/FLAT 16	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38	
2L2	DB/FLAT 17	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38	
2L3	DB/FLAT 18	G	E	1	16	16	5	60947-2	2	63	36	N/A	0.38	
3L1	SPARE													
3L2	SPARE													
3L3	SPARE													
4L1	SPARE													
4L2	SPARE													
4L3	SPARE													
5L1	SPARE													
5L2	SPARE													
5L3	SPARE													
6L1	SPARE													
6L2	SPARE													
6L3	SPARE													
7L1	SPARE													
7L2	SPARE													
7L3	SPARE													
8L1	SPARE													
8L2	SPARE													
8L3	SPARE													

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

	CODES FOR TYPE OF WIRING														
Α	В	C	D	E	F	G	Н	0 (Other - please state)							
Thermoplastic insulated/	Thermoplastic cables	Thermoplastic cables	Thermoplastic cables	Thermoplastic cables	Thermoplastic /SWA	Thermosetting/ SWA	Mineral- insulated								
sheathed	in metallic	in non-metallic		in non-metallic		cables	cables								

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	★ See note below									
Z _s	0.10			ms	Insulation resistance		Multi- function	090409/9887		
I _{pf}	* 3.8	of associated kA RCD (if any) At $5I_{\Delta n}$ R/A n (if applicable) N/A n		ms	Continuity		Other			

						TES	T RESU	JLTS						
je L		Circ	cuit impedai	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb line	Ring	final circuits	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	
Circuit number and line		final circuits sured end to		(At least	one column ompleted)	Line/ Line	Line/14Cdd di	Line/Lurui	I Vouti di, Editii		impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ξ	r ₁ (Line)	(Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(1)	-ς (Ω)	(ms)	(if applicable) (ms)	operation (✓)
1L1	N/A	N/A	N/A	0.04	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
1L2	N/A	N/A	N/A	0.04	N/A	N/A	>200	>200	>200	~	0.11	N/A	N/A	
1L3	N/A	N/A	N/A	0.04	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
2L1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	~	0.12	N/A	N/A	
2L2	N/A	N/A	N/A	0.05	N/A	N/A	>200	>200	>200	~	0.11	N/A	N/A	
2L3	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	~	0.11	N/A	N/A	
3L1														
3L2														
3L3														
4L1														
4L2														
4L3														
5L1														
5L2														
5L3														
6L1														
6L2														
6L3														
7L1														
7L2														
7L3														
8L1														
8L2														
8L3														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT (CONNECTED I	DIRECTL	Y TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T2 [1L1]				No of phases:	1	Nominal voltage:	230	V
	Nisci Suppoard	Overcurrent protec	tive device for the distribution circ	uit:	RCD	Ass (if any)	ociated : BS (EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 13	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DET	AILS							
ber	Circuit designation	ng elow)	î		Circ conduct	cuit ors: csa	ction	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important me permitted by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	© Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
5	SPARE												
6	SPARE												
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													1
													7004
													1811
													1
													Phody varies of designation of the second point of the second poin
													100
													1
													7,004

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	O (Other - please state)
insulated/	Thermoplastic cables	cables	cables	cables	/SWA	Thermosetting/ SWA	Mineral- insulated	
sheathed	in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables	

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See next page for Schedule of Test Results



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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
★ See	ee note below									
Z _s	*0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 2.11	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
Je.		Cir	cuit impedar	nces				ntion resistar		Polarity	Maximum		RCD	
numb	Ring	final circuit	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		measured earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to			one column ompleted)	Lino, Lino	Line/recutur	Line/Lurui	I Vouti di, Eurtii		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	(Ω)	(ms)	(if applicable) (ms)	operation (✓)
1	N/A	N/A	N/A	0.11	N/A	N/A	>200	>200	>200	~	0.16	39.0	29.0	~
2	0.33	0.33	0.46	0.17	N/A	N/A	>200	>200	>200	~	0.32	37.9	28.0	~
3	0.50	0.50	0.69	0.30	N/A	N/A	>200	>200	>200	~	0.39	39.0	29.0	~
4	N/A	N/A	N/A	0.22	N/A	N/A	>200	>200	>200	~	0.33	39.1	28.6	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	CONNECTED I	DIRECTI	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T2 [1L2]				No of phases:	1	Nominal voltage:	230	V
	Nisci Suppoard	Overcurrent protec	tive device for the distribution circ	uit:	RCD	Ass (if any	sociated): BS (EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 14	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	I_{\Deltan}	N/A	mA

			CIF	RCUI	T DET	AILS							
ber	Circuit designation	ng elow)	î		Circ conduct	cuit ors: csa	ction	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important me permitted by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	© Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
5	SPARE												
6	SPARE												
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													1
													7004
													1811
													1
													Phody varies of designation of the second point of the second poin
													100
													1
													7,004

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

		CODES FOR TYPE OF WIRING														
Α	В	C	D	E	F	G	Н	0 (Other - please state)								
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-									
insulat		cables	cables	cables	/SWA	SWA	insulated									
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables									
l cable	s conduit	conduit	trunking	l trunkina												

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* Delete as appropriate 00576738

SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
★ See	ee note below						F			
Z _s	*0.11	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.0	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
-B		Circ	cuit impedar	nces				ntion resistar		Polarity	Maximum measured		RCD	
numb	Ring	final circuits	(Ω)	All c	ircuits	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to			one column ompleted)	LING/LING	Line/recutur	Line/Lurui	I Vouti di, Eurtii		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	- (MΩ)	(MΩ)	(MΩ)	(MΩ)	(1)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.06	N/A	N/A	>200	>200	>200	~	0.17	37.9	28.1	~
2	0.28	0.28	0.37	0.19	N/A	N/A	>200	>200	>200	~	0.29	39.3	29.4	~
3	0.40	0.40	0.69	0.34	N/A	N/A	>200	>200	>200	~	0.36	39.1	29.1	~
4	N/A	N/A	N/A	0.23	N/A	N/A	>200	>200	>200	~	0.38	39.4	29.5	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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ICNC/IPNC* * Delete as appropriate 00576738

SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD) IS NOT (CONNECTED	DIRECT	LY TO THE	ORIGIN OF	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T2 [1L3]				No of phases:	1	Nominal voltage:	230	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	cuit:	RC	As D (if any	sociated /):BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 15	Type: BS (EN) 60947-2		Rating:	63	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

			CIF	RCUI	T DE1	TAILS							
ber	Circuit designation	gu elow)	î		Cir conduct	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity) Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
5	SPARE												
6	SPARE												
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													1
													Place in the state of the state
													1
													1
													1

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

CODES FOR TYPE OF WIRING														
Α	В	C	D	E	F	G	Н	O (Other - please state)						
insulated/	cables	cables	cables	cables	/SWA	Thermosetting/ SWA	insulated							
sheathed cables	in metallic conduit	in non-metallic	in metallic trunking	in non-metallic trunking	cables	cables	cables							



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC			IF THE DISTRIBUTION O THE ORIGIN OF THE I			TED		Test instruments (serial	number	s) used:
	Char	acter	ristics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
* S	ee note below									
Z_{s}	0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 1.98	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
Je.		Circ	cuit impedar	nces				ition resistar		Polarity	Maximum measured		RCD	
numb	Ring	final circuits	(Ω)	All c	ircuits	Line/Line	Line/Neutral	wer or lowest	Neutral/Earth		earth fault	Ope tir	rating nes	_
Circuit number and line		final circuits sured end to			one column ompleted)	Lino, Lino	Line/recutur	Line/Lurur	Nouti ul Eurui		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(~)	(Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.11	N/A	N/A	>200	>200	>200	>	0.23	39.1	29.1	~
2	0.33	0.33	0.45	0.17	N/A	N/A	>200	>200	>200	>	0.34	37.9	28.0	~
3	0.51	0.51	0.73	0.21	N/A	N/A	>200	>200	>200	>	0.28	39.1	28.3	~
4	N/A	N/A	N/A	0.19	N/A	N/A	>200	>200	>200	~	0.31	39.3	29.1	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	ONNECTED	DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T2 [2L1]				No of phases:	1	Nominal voltage:	230	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	uit:	RCI	As (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 16	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

	CIRCUIT DETAILS Circuit designation Circuit designation Circuit conductors: csa [5] Overcurrent protective devices RCD [5]													
ber	Circuit designation	gu elow)	î		Cir conduct	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	3 7671	
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity) Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671	
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44	
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44	
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44	
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3	
5	SPARE													
6	SPARE													
7	SPARE													
8	SPARE													
9	SPARE													
10	SPARE													
													1	
													Place in the state of the state	
													1	
													1	
													1	

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

				CODES FOR	TYPE OF WIR	ING		
Α	В	С	D	E	F	G	Н	O (Other - please state)
insulated/	Thermoplastic cables	cables	cables	cables	/SWA	Thermosetting/ SWA	Mineral- insulated	
sheathed	in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables	



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO	DIREC	TLY TO	IF THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial nu	umbers	;) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	y polarity			Earth fault loop	1	RCD	
* S	ee note below					_	illipedalice			
$Z_{\rm s}$	*0.12	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		fulti- inction	090409/9887
I _{pf}	[*] 1.78	kA		$ \text{At 5I}_{\Delta n} \\ \text{(if applicable)} $	N/A	ms	Continuity		Other	

	Circuit impedances						T RESU	JLTS						
)er		Circ	cuit impedar (Ω)	nces				ition resistar		Polarity	Maximum measured	Ona	RCD rating	
Circuit number and line	Ring	final circuits		All ci	ircuits	Line/Line	Line/Neutral	1	Neutral/Earth		earth fault	tir	nes	Test
ircuit	r ₁		r ₂	(At least of to be co	one column ompleted)						impedance, Z _S *	at I $_{\Delta n}$	at $5I_{\Delta n}$ (if applicable)	button
S	(Line)	r _n (Neutral)	(cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(ΜΩ)	(MΩ)	(MΩ)	(✓)	(Ω)	(ms)	(ms)	(1)
1	N/A	N/A	N/A	0.08	N/A	N/A	>200	>200	>200	~	0.20	37.9	28.1	~
2	0.31	0.31	0.44	0.23	N/A	N/A	>200	>200	>200	~	0.3	39.1	28.4	~
3	0.54	0.54	0.90	0.27	N/A	N/A	>200	>200	>200	~	0.34	39.4	28.8	~
4	N/A	N/A	N/A	0.17	N/A	N/A	>200	>200	>200	~	0.31	39.2	29.1	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD	IS NOT C	TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION*										
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T2 [2L2]				No of phases:	1	Nominal voltage:	230	V				
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	cuit:	RCI	As (if any	sociated ():BS(EN)	Not App	olicable						
Distribution board designation:	DB/FLAT 17	Type: BS (EN) 60947-2		Rating:	63	Α	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA				

	CIRCUIT DETAILS Circuit designation Circuit designation Circuit conductors: csa [5] Overcurrent protective devices RCD [5]													
ber	Circuit designation	g elow)	î		Cir conduct	cuit tors: csa	action	Overcurrent pr	otect	ive devic		RCD	3 7671	
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important max. disconnection by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity) Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671	
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44	
2	Kitchen Appliances Ring Main	Α	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44	
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44	
4	Lights	А	E	7	1.5	1	0.4	61009	С	10	10	30	2.3	
5	SPARE													
6	SPARE													
7	SPARE													
8	SPARE													
9	SPARE													
10	SPARE													
													1	
													Place in the state of the state	
													1	
													1	
													1	

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

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	CODES FOR TYPE OF WIRING														
Α	В	C	D	E	F	G	Н	0 (Other - please state)							
	astic Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic			Mineral-								
insulat		cables	cables	cables	/SWA	SWA	insulated								
sheath	ed in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables								
l cable	s conduit	conduit	trunking	l trunkina											

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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TC	DIREC	TLY TO	F THE DISTRIBUTION THE ORIGIN OF THE	INSTALLATIO	N	CTED		Test instruments (serial	numbers	s) used:
	Char	acter	istics at this distrib	ution board						
	•	Co	nfirmation of supply	polarity			Earth fault loop		RCD	
* S	ee note below									
$Z_{\rm s}$	*0.11	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	[*] 2.01	kA	RCD (if any)	$\begin{array}{l} {\rm At}\; {\rm 5I}_{\Delta n} \\ {\rm (if\; applicable)} \end{array}$	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
Je.		Cir	cuit impedar	nces				ntion resistar		Polarity	Maximum	RCD		
numb	(Ω) Ring final circuits only All circuits (measured end to end) (At least one column					Line/Line	Line/Neutral	Line/Earth	Neutral/Earth		measured earth fault	Operating times		
Circuit number and line					one column ompleted)	LING/LING	Line/recutur	Line/Lurui	I Vouti di, Eurtii		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(\sqrt)	(Ω)	(ms)	(if applicable) (ms)	operation (✓)
1	N/A	N/A	N/A	0.13	N/A	N/A	>200	>200	>200	~	0.22	37.9	28.1	~
2	0.33	0.33	0.46	0.20	N/A	N/A	>200	>200	>200	~	0.31	39.4	28.2	~
3	0.51	0.51	0.7	0.24	N/A	N/A	>200	>200	>200	~	0.34	39.7	28.9	~
4	N/A	N/A	N/A	0.20	N/A	N/A	>200	>200	>200	~	0.31	39.4	28.6	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

TO BE COM	MPLETED IN EVERY CASE	TO BE COMPLET	ED ONLY IF THE DISTRIBUTION BOARD) IS NOT (CONNECTED	DIRECT	LY TO THE	ORIGIN OF 1	THE INSTA	LLATION*	
Location of distribution board:	Riser Cupboard	Supply to distribution board is from:	SPB/T2 [2L3]				No of phases:	1	Nominal voltage:	230	V
	Trisci Gapsoura	Overcurrent protec	tive device for the distribution circ	cuit:	RC	As D (if any	sociated ():BS(EN)	Not App	olicable		
Distribution board designation:	DB/FLAT 18	Type: BS (EN) 60947-2		Rating:	63	А	RCD No of poles:	N/A	$I_{\Delta n}$	N/A	mA

CIRCUIT DETAILS													
ber	Circuit designation	ng elow)	î		Circ conduct	cuit ors: csa	ection	Overcurrent pr	otect	ive devic		RCD	3 7671
Circuit number and line		Type of wiring (see code below)	Reference method	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection important important by BS 7671	BS (EN)	Туре	(y Rating	Short-circuit E capacity	© Operating ⇒ current, I _{∆n}	Maximum Z _s Dermitted by BS 7671
1	Cooker	Α	E	1	10	4	0.4	61009	В	32	10	30	1.44
2	Kitchen Appliances Ring Main	А	E	3	2.5	1.5	0.4	61009	В	32	10	30	1.44
3	Kitchen/Bedroom Sockets Ring Main	Α	E	7	2.5	1.5	0.4	61009	В	32	10	30	1.44
4	Lights	Α	E	7	1.5	1	0.4	61009	С	10	10	30	2.3
5	SPARE												
6	SPARE												
7	SPARE												
8	SPARE												
9	SPARE												
10	SPARE												
													1
													4
													Place in the state of the state
													1
													1
													2

In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

	CODES FOR TYPE OF WIRING														
Α	В	С	D	E	F	G	Н	0 (Other - please state)							
	c Thermoplastic	Thermoplastic	Thermoplastic			Thermosetting/	Mineral-								
insulated/	cables	cables	cables	cables	/SWA	SWA	insulated								
sheathed	in metallic	in non-metallic	in metallic	in non-metallic	cables	cables	cables								
cables	conduit	conduit	trunking	l trunkina											



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SCHEDULE OF TEST RESULTS FOR THE INSTALLATION - CONTINUATION

TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION								Test instruments (serial	number	s) used:
	Char	acter	istics at this distrib	ution board						
	~	Co	nfirmation of supply	polarity			Earth fault loop impedance		RCD	
★ See	ee note below									
Z _s	*0.11	Ω	Operating times of associated	At $I_{\Delta n}$	N/A	ms	Insulation resistance		Multi- function	090409/9887
I _{pf}	* 2.62	kA		$ {\rm At} \; {\rm 5I}_{\Delta n} \\ {\rm (if applicable)} $	N/A	ms	Continuity		Other	

						TES	T RESU	JLTS						
Je.		Circ	cuit impedar	nces				ition resistar		Polarity	Maximum measured		RCD	
numb line	(Ω) Ring final circuits only All circuits (measured end to end) (At least one column					Line/Line	Line/Neutral	wer or lowest	Neutral/Earth		earth fault	Operating times		_
Circuit number and line					one column ompleted)	Lino, Lino	Lino, i vocata	Line/Lurur	Nouti ul Eurui		loop impedance, Z _S *	at $I_{\Delta n}$	at $5I_{\Delta n}$	Test button
Ë	r ₁ (Line)	r _n (Neutral)	r ₂ (cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(MΩ)	(MΩ)	(✓)	-ς (Ω)	(ms)	(if applicable) (ms)	operation (✔)
1	N/A	N/A	N/A	0.03	N/A	N/A	>200	>200	>200	~	0.14	37.9	28.1	~
2	0.29	0.29	0.40	0.19	N/A	N/A	>200	>200	>200	~	0.30	38.4	29.1	~
3	0.43	0.43	0.79	0.25	N/A	N/A	>200	>200	>200	~	0.31	39.4	28.4	~
4	N/A	N/A	N/A	0.31	N/A	N/A	>200	>200	>200	~	>200	39.4	28.4	~
5														
6														
7														
8														
9														
10														

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

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