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Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX

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ICN18C

ELECTRICAL INSTALLATION CERTIFICATE

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

Please see the 'Notes for Recipient'

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTAL	LATION	
DETAILS OF THE CONTRACTOR Registration No: 609526000 Branch No*:000 Trading Title: Andrew D'auria Solutions Limited T/A AD Gas Address: 256 Trewyddfa Road, Swansea Postcode: SA6 8PD Tel No: 01792701074	DETAILS OF THE CLIENT Contractor Reference Number (CRN): Name: Pobl Address: POBL House, Pheonix Way, Swansea Enterprise Park, SWANSEA Postcode: SA7 9EX Tel No: 01792488056	DETAILS OF THE INSTALLATION Occupier: Ty Beck Block B Address: Block B, Ty Beck House, Sketty Road, SWANSEA Postcode: SA2 0NH Tel No: N/A
PART 2 : DETAILS OF THE ELECTRICAL WORK COVERED BY TH	IS INSTALLATION CERTIFICATE	
	of the installation covered by this certificate: onsumer units in flats and communal area in Block B and all other C2's/C Where nec	
PART 3 : NEXT INSPECTION OF THE ELECTRICAL INSTALLATIO	IN CONTRACTOR OF CONTRACTOR	
I/We, being the designer(s) of the electrical installation as documented in PART 4,	RECOMMEND that this installation is further inspected and tested after an int	terval of not more than: 5 years/maxims** (delete as appropriate)
PART 4 : DECLARATION FOR THE ELECTRICAL INSTALLATION	WORK (this option may be used where the design, construction, inspection &	testing have been the responsibility of one person)
additionally where this certificate applies to an addition or alteration, having c	sting of the electrical installation, particulars of which are described in PART 2, I confirmed that the safety of the existing installation is not impaired, hereby CERT 7671: 2018, amended to2020	IFY that the design, construction, inspection and testing for which I have been
Name (capitals):	Signature:	Date: 12/07/2021
*Where applicable ** The proposed date for the next inspection should take into consid The period should be agreed between relevant parties.	eration any legislative or licensing requirements and the frequency and quality of maintenance t	that the installation can reasonably be expected to receive during its intended life.
This certificate is based on the model forms shown in Appendix 6 of <i>BS</i> 7671		

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Original (to the person ordering the work)

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PART 4 : DECLARATION FOR THE ELECTRICAL	INSTALLATION WORK (to be c	ompleted where different partie	s are responsible for the design, construction,	inspection & testing)
DESIGN (The extent of liability of the signatories is lim	ited to the work detailed in PART 2)			
	the safety of the existing installation	is not impaired, hereby CERTIFY	that the design work for which I/we have been	en carrying out the design and additionally where this certificate n responsible is to the best of my/our knowledge and belief in
• Permitted exception applied (411.3.3) XXX XNA Ris	k assessment attached: (<mark>.N/A</mark>)	Page No(s) (<mark>N/A</mark>)	• Where selectivity is required, details of	the verification appended (536.4): ($\frac{N/A}{\dots}$) Page No(s) ($\frac{N/A}{\dots}$)
DESIGNER 1				Date:
DESIGNER 2 (where there is divided responsibility for de	sign) Name (capitals): N/A		Signature:	Date:
CONSTRUCTION (The extent of liability of the signat	ory is limited to the work detailed in	PART 2)		
I, being the person responsible for the construction of the work for which I have been responsible is, to the best of r (Regulations 120.3 and 133.5).				en carrying out the construction, hereby CERTIFY that the said s, if any, detailed on attached page(s) (<u>N/A</u>)
Name (capitals): N/A		Signature:		Date:
INSPECTION & TESTING (The extent of liability of	the signatories is limited to the work	detailed in PART 2)		
I, being the person responsible for the inspection and testin that the said work for which I have been responsible is, to t (Regulations 120.3 and 133.5).				re when carrying out the inspection and testing, hereby CERTIFY lepartures, if any, detailed on attached page(s) ($\frac{N/A}{\dots}$)
Name (capitals): N/A		Signature:		Date:
REVIEWED BY QUALIFIED SUPERVISOR				
Name (capitals): N/A		Signature:		Date:
PART 5 : COMMENTS ON THE EXISTING INST	ALLATION (in the case of an addit	ion or alteration see Regulation	644.1.2)	
N/A				
			Where necessary, contin	ue on a separate numbered page: Page No(s) (<mark>N/A</mark>)

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).



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PART 6 : DETAILS OF THE ORGANISAT	ION(S) RESPONSIBLE FOR THE ELECTRI	ICAL INSTALLATION (signatures of which are	in PART 4)	
DESIGN, CONSTRUCTION,	DESIGN		CONSTRUCTION	INSPECTION & TESTING
INSPECTION & TESTING Andrew D'auria Solutions	DESIGNER 1	DESIGNER 2		
Organisation: Limited T/A AD Gas	N/A Organisation:	Organisation: N/A	Organisation: N/A	Organisation: N/A
Registration No*: 609526000	Registration No*: N/A	Registration No*:N/A	Registration No*: N/A	Registration No*.N/A
Branch No*.000	Branch No*: N/A	Branch No*: N/A	Branch No*: N/A	Branch No*: N/A
Address. 197 Neath Road, Landore	Address:	Address:	Address:	Address:
Swansea West Glamorgan				
Postcode: SA1 2JT	Postcode:	Postcode:	Postcode:	Postcode:
Tel No: 01792701074	Tel No:	Tel No:	Tel No:	Tel No:
PART 7 : SUPPLY CHARACTERISTICS	AND EARTHING ARRANGEMENTS			
System type and earthing arrangements	Number and t	ype of live conductors	Nature of supply parameters	
TN-C-S: (V) TN-S: (N/A)	TT (N/A)	1-phase 2-wire: (N/A) 2-phase 3	-wire: (N/A) Nominal line voltage, (J ⁽¹⁾ :	(400) V ⁽¹⁾ By enquiry

TN-C-S: (AC 1-phase, 2-wire: () 2	2-phase, 3-wire: (^{N/A}	Nominal line voltage, $U^{(1)}$:	(⁴⁰⁰) V	⁽¹⁾ By enquiry,
Other <i>(state)</i> : N/A	3-phase, 3-wire: (N/A 3	3-phase, 4-wire: (🖍)	Nominal line voltage to Earth, U_0 ⁽¹⁾ :	(²³⁰) V	measurement, o by calculation
Supply protective device	DC 2-wire: (N/A 3-wire: (N/A)	Other: (N/A)	Nominal frequency, f ⁽¹⁾ :	(⁵⁰	,
(BS (EN)	Confirmation of supply polarity:	()	Prospective fault current, <i>I_{pf}</i> ^{(1)**} :	(0.374) kA	
Type: (II	Other sources of supply (as detailed on attached sched	<i>lule)</i> Page No:(^{N/A})	External loop impedance, $Z_e^{(1)^{**}}$:	(^{0.16} ()Ω	

PART 8: PARTICULARS OF INSTALLATION REFERRED TO IN THIS CERTIFICATE

	Main protective conductors	Main protective bonding connections	,		itch-fuse / Circuit-breaker /	RCD	
(delete as appropriate)	Earthing conductor:	Water installation pipes: ()	Туре:	(BS (EN))	
Means of Earthing	(material Copper csa ¹⁶ mm ²)	Gas installation pipes: (Location:	(Main Panel Board)
Distributor's facility:	Connection / continuity verified: ()	Structural steel: (NA)	No. of poles:	(3)	Rating / setting of device:	(N/A () A
Installation earth electrode: (N/A)		Oil installation pipes: (NA)	Current rating:	(125) A	Voltage rating:	(⁴⁰⁰) V
Where an earth electrode is used insert	Main protective bonding conductors:	Lightning protection: (NA		Where an RCD is u	used as the main switch		
	(material mm²)	Other <i>(state)</i> : N/A			l operating current, $I_{\Lambda n}$:		(N/A) mA
Location: (N/A	Connection / continuity verified: ()		•••••		ng time: (N/A) ms	Rated time delay:	(N/A) ms
Electrode resistance to Earth: $(N/A \dots) \Omega$			· · · · · ·		5		, , , , , , , , , , , , , , , , , , , ,

*Where applicable

** Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, I_{pf}, and external earth fault loop impedance, Z_e, must be recorded.

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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED – continues	on next	lage			
1. E	xternal condition of electrical intake equipment (visual inspection	on only)	3.3 FELV – requirements satisfied:	N/A)	7.15 Indication of SPD(s) continued functionality confirmed:	(N/A)
1.1	Service cable: () 1.2 Service head:	()	3.4 Reduced low voltage – requirements satisfied:	N/A)	7.16 Selection of protective devices(s) and base(s);	· • ·
1.3	Earthing arrangement: () 1.4 Meter tails:	()	4. Additional protection		correct type and rating:	()
1.5	Metering equipment: () 1.6 Isolator (where present):	(4.1 The presence and effectiveness of additional protection methods		7.17 Single-pole protective devices in line conductors only:	()
	arallel or switched alternative sources of supply		used, as follows:		7.18 Protection against mechanical damage where	
	Presence of adequate arrangements where generator to operat	P)	cables enter equipment:	()
2	as a switched alternative:	0	b) Supplementary bonding (N/A)	7.19 Protection against electromagnetic effects where cables enter ferromagnetic enclosures:	(N/A
	a) Dedicated earthing arrangement independent of that of	, N/Α ,	5. Basic protection (<i>‡</i> For use in controlled / supervised conditions only)		7.20 Confirmation that ALL conductor connections, including	(,
	the hunic subbiy	()	5.1 Presence and adequacy of protective measures to provide basic prot	tection: N/A		
2.2	Presence of adequate arrangements where generator to operate in parallel with public supply:)	and are tight and secure:	() ()
	a) Correct connection of generator in parallel	(N/A)	b) Barriers or enclosures (✔) N/A		()
	b) Compatibility of characteristics of means of generation	(N/A)	c) Obstacles ‡ ()	7.22 Presence of diagrams, charts or schedules at or near	
	c) Means to provide automatic disconnection of generator in			N/A)	each distribution board, where required:	(/)
	the event of loss of public supply or voltage or	, N/A 、	6. Basic and fault protection		7.23 Presence of next inspection recommendation label:7.24 Presence of non-standard (mixed) cable colour warning notice	()
	frequency deviation beyond declared values	()	a) SELV (✓) N/A	at or near the appropriate distribution board, where required:	()
	 d) Means to prevent connection of generator in the event of loss of public supply or voltage or frequency)	7.25 Presence of other required labelling:	()
	deviation beyond declared values	(N/A)	8. Circuits	
	e) Means to isolate generator from public supply	(N/A	When used, provide details on a separate numbered page: Page No (.	N/A)	8.1 Identification of conductors:	(
2.3	Presence of alternative / additional supply warning notices at or ne	ar:	7. Distribution equipment		8.2 Cables correctly supported throughout, with protection	
	a) The origin	()	7.1 Adequacy of working space / accessibility: (·····)	against abrasion:	()
	b) The meter position, if remote from origin	(N/A (7.2 Security of fixing: (/)	8.3 Examination of cables for signs of mechanical damage	~
	c) The consumer unit / distribution board to which the	N/A	7.3 Insulation of live parts not damaged during erection: ()	during installation:	()
	alternative / additional sources are connected	() ,N/A	7.4 Adequacy / security of barriers: ()	8.4 Examination of installation of live parts,	
	d) All points of isolation of ALL sources of supply	()	7.5 Suitability of enclosures for IP and fire ratings: ()	not damaged during erection: 8.5 Non-sheathed cables protected by enclosure in conduit,	()
3. A	utomatic disconnection of supply)	ducting or trunking:	(
3.1	Presence and adequacy of protective earthing / bonding arrangem	ents	7.7 Presence and effectiveness of obstacles: ()	8.6 Suitability of containment systems (including flexible conduit):	()
	as follows:			/)	8.7 Correct temperature rating of cable insulation:	()
	 a) Distributor's earthing arrangement or installation earth electrode arrangement 	(/	7.9 Components are suitable according to assembly manufacturer's	v ,	8.8 Adequacy of cables for current-carrying capacity with	
	b) Earthing conductor and connections				regard to the type and nature of installation:	()
	c) Main protective bonding conductors and connections		7.10 Operation of circuit-breakers and RCDs to prove functionality: (8.9 Adequacy of protective devices: type and fault current rating	· • ·
		()	7.11 RCD(s) provided for fault protection, where specified: (7.12 RCD(s) provided for protection against fire, where specified: (N/A	for fault protection:	() , N/A
32	Accessibility of:	(/	7.13 RCD(s) provided for additional protection, where specified: ((v)	8.10 Adequacy of AFDD(s), where specified:	(1
5.2	a) Earthing conductor connections	 /) 	7.14 Confirmation overveltage protection (SPDe) provided		8.11 Presence and adequacy of circuit protective conductors:	()
	b) All protective bonding connections	()	where encodified:	N/A)	8.12 Coordination between conductors and overload protective devices	5. ()

Enter a (🗸) or value in the respective fields, as appropriate. Where an item is not applicable insert N/A ELECSA brands @ Copyright Certsure LLP (July 2018) This certificate is based on the model forms shown in Appendix 6 of *BS 7671* Enter a (\checkmark) or v Published by Certsure LLP Certsure LLP operates the NICEIC & ELECSA brands Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX



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PART 9: SCHEDULE OF ITEMS INSPECTED					
8.13 Wiring systems and cable installation methods / practices approprior to the type and nature of installation and external influences:	iate (/)	8.24 Adequacy of connections, including cpcs, within accessories and at fixed and stationary equipment:	()	10. Current-using equipment (permanently connected) 10.1 Suitability of equipment in terms of IP and fire ratings:	(
 8.14 Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage: 8.15 Cables installed in walls / partitions, installed in prescribed zones 8.16 Provision of additional protection by RCDs having rated residua operating current (<i>I</i>_{Δn}) not exceeding 30 mA: a) For all socket-outlets with a rated current not exceeding 32 A or less, unless exempt b) For supplies to mobile equipment with a current rating not exceeding 32 A for use outdoors c) For cables concealed in walls / partitions at a depth of 		 9. Isolation and switching 9.1 Isolators: a) Presence and location of appropriate devices b) Capable of being secured in the OFF position c) Correct operation verified (functional check) d The installation, circuit or part thereof that will be isolated is clearly identified by location and / or durable marking e) Warning notice posted in situations where live parts cannot be isolated by the operation of a single device 9.2 Switching off for mechanical maintenance: 	(v) (v) (v) (v) (v)	 10.2 Enclosure not damaged / deteriorated during installation so as to impair safety: 10.3 Suitability for the environment and external influences: 10.4 Security of fixing: 10.5 Cable entry holes in ceilings above luminaires, sized or sealed so as to restrict the spread of fire: 10.6 Recessed luminaires (downlighters): a) Correct type of lamps fitted b) Installed to minimise build-up of heat 	(
 less than 50 mm d) For cables concealed in walls / partitions containing metal parts regardless of depth e) For circuits supplying luminaires within domestic (household) premises only 	(v) (v) (v)	 9.2 Switching off for mechanical maintenance: a) Presence of appropriate devices b) Acceptable location (local or remote) c) Capable of being secured in the OFF position d) Correct operation verified (functional check) 	(<u>N/A</u> (<u>N/A</u> (<u>N/A</u> (<u>N/A</u> (<u>N/A</u>)	 10.7 Provision of undervoltage protection, where specified: 10.8 Provision of overload protection, where specified: 10.9 Adequacy of working space / accessibility to equipment: 11. Special installations or locations 	(<u>N/A</u> (v (v
 8.17 Provision of fire barriers, sealing arrangements so as to minimise the spread of fire: 8.18 Band II cables segregated / separated from Band I cables: 8.19 Cables segregated / separated from non-electrical services: 8.20 Termination of cables at enclosures: a) Connections under no undue strain b) No basic insulation of a conductor visible outside enclosure c) Connections of live conductors adequately enclosed d) Adequately connected at point of entry to enclosure 		 e) The installation, circuit or part thereof to be disconnected clearly identified by location and / or durable marking 9.3 Emergency switching / stopping: a) Presence of appropriate devices b) Readily accessible for operation where danger might occur c) Correct operation verified (functional check) d) The installation, circuit or part thereof to be disconnected clearly identified by location and / or durable marking e) Firefighter's switches present, where required: 	() () () () () () () ()	List below any special installations or locations which are part of the in be verified, and confirm that the additional requirements given in the re- section of Part 7 are fulfilled: N/A Details must be appended on a separate numbered page (see PART 10	espective (N/A (
 8.21 Suitability of circuit accessories for external influences: 8.22 Circuit accessories not damaged during erection: 8.23 Single-pole devices for switching or protection in line conductors only: 	() () ()	9.4 Functional switching:a) Presence of appropriate devicesb) Correct operation verified (functional check)	() ()	SCHEDULE OF ITEMS INSPECTED BY Name (capitals): JOHNATHAN DAVIES Signature:	

PART 10 : SCHEDULES AND ADDITIONAL PAGES

Schedule of Inspection		Schedule of Circuit Det for the installation		Additional pages, includ for additional sources	ding data sheets	Special installations or (indicated in item 11 ab		Continuation sheets	
Page No(s):	(4&5)	Page No(s):	(6, 7-20)	Page No(s):	(<u>None</u>)	Page No(s):	(<u>None</u>)	Page No(s):	(21-32)
			The	nages identified are an e	ssential nart of this cei	rtificate			

The pages identified are an essential part of this certificate.

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3L1,3L3,4L2,5L1,5L3,6L2,7L1,8L2,9L1,9L3,10L2,11L1,11L3,12L2,Neons, Electronic Equipment **PART 11 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS** Circuits/equipment vulnerable to damage when testing Thermoplastic cables in Thermoplastic cables in (D) Thermoplastic cables in metallic trunking (E) Thermoplastic cables in non-metallic trunking Thermoplastic insulated / (F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables (0) other - state: N/A **CODES for Type of wiring** (A) sheathed cables (B) metallic conduit (C) non-metallic conduit Maximum permitted Z_{S} for installed protective device* easured earth impedance. Zs Circuit RCD Circuit description of points served Protective device Circuit impedances (Q) Insulation resistance RCD Test conductor csa disconnection operating Type of wiring (see Codes) Polarity buttons Reference Metho (BS 7671) time (BS 7671) Operating current, I_{An} Circuit number time All circuits Short-circuit capacity Live / Test Ring final circuits only Live / (complete at least BS (EN) Max. mea fault loop ir Rating (measured end to end) voltage Live Earth Type one column) Number DC Max. RCD AFDD Live срс (Line) (Neutral) (cpc) () (1) (1) (mm²) (MΩ) (MΩ) (Ω) (ms) (mm²) (s) (A) (kA) (mA) (Ω) $(R_{1} + R_{2})$ R, (V) r1 r_n r_2 1L1 SPARE N/A 1L2 SPARE N/A 1L3 SPARE N/A 2L1 SPARE N/A 2L2 SPARE N/A 2L3 SPARE N/A 3L1 Flat 6 (Distribution Circuit) С 16 5 С 50 0.34 N/A N/A N/A N/A N/A 500 0.28 N/A A 1 16 60898 10 N/A 0.03 63.9 ~ N/A N/A 3L2 С С 16 16 5 50 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 N/A N/A N/A Neutral А 60898 10 V N/A 3L3 С С Flat 5 (Distribution Circuit) A 16 16 5 50 10 N/A 0.34 N/A N/A N/A N/A 500 N/A N/A 60898 0.03 N/A 40.0 V 0.34 N/A V. 4L1 Neutral С 16 16 5 С 50 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 N/A N/A N/A N/A 60898 4L2 С Flat 4 (Distribution Circuit) 5 С 50 N/A Δ 16 16 60898 10 N/A 0.34 N/A N/A 0.03 N/A N/A 79.4 500 ~ 0.35 N/A N/A N/A 4L3 С Neutral А 16 16 5 60898 С 50 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 V N/A N/A N/A N/A С 5L1 Flat 3 (Distribution Circuit) 16 5 С 50 10 N/A 0.34 N/A N/A N/A N/A N/A 45.4 500 0.30 N/A N/A N/A А 16 60898 0.05 ~ С 16 С 50 10 N/A 16 5 0.34 N/A N/A N/A N/A N/A 500 N/A N/A N/A N/A 5L2 Neutral 60898 N/A N/A 1 Flat 2 (Distribution Circuit) А С 16 16 5 60898 С 50 10 N/A 0.34 N/A N/A N/A N/A N/A 343 500 0.28 N/A N/A N/A 5L3 0.03 ~ С 6L1 Neutral Α 16 16 5 60898 С 50 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 ~ N/A N/A N/A N/A 6L2 Flat 1 (Distribution Circuit) А С 16 16 60898 С 50 10 N/A 0.34 N/A N/A N/A 0.09 N/A N/A 203 500 0.27 N/A N/A N/A 1 6L3 С 60898 10 N/A N/A N/A N/A Neutral С 16 16 50 N/A 0.34 N/A N/A N/A N/A N/A N/A 500 1 N/A Main Panel Board Block B JOHNATHAN DAVIES Tester **DISTRIBUTION BOARD (DB) DETAILS** TESTED BY DB designation: Position: Name (capitals): Date: 25/06/2021 Main Hallway Cupboard (to be completed in every case) Location of DB: Signature: TEST INSTRUMENTS (enter serial number against each instrument used) TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION Continuity: Multi-function: (1008121101865459 Supply to DB is from: (N/A Nominal voltage: (N/A...) V No. of phases: (N/A...)) Overcurrent protection device for the distribution circuit $% 10^{-10}$ Type: (BS EN $\overset{N/A}{\ldots}$ Rating: (N/A) A) Insulation resistance: , N/A Earth fault loop impedance: $\sqrt{N/A}$ *I*_{Δ*n*} (^{N/A}....) mA No. of poles: (N/A) Associated RCD (if any) Type: (BS EN N/A Operating time N/A ms) Earth electrode resistance: **Characteristics at this DB** Confirmation of supply polarity: $\binom{N/A}{\dots}$ Phase sequence confirmed (where appropriate): $\binom{N/A}{\dots} Z_S \binom{N/A}{\dots} \Omega = I_{of} \binom{N/A}{\dots} kA$ RCD: * Where figure is not taken from *BS 7671*, state source: (..... Enter a (\checkmark) or value in the respective fields, as appropriate. This certificate is based on the model forms shown in Appendix 6 of BS 7671 32 Certsure LLP operates the NICEIC & ELECSA brands Published by Certsure LLP @ Copyright Certsure LLP (July 2018) Page 6 of



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CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION RE

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

Circuits/equipment vulnerable to damage when testing 3L1,3L3,4L2,5L1,5L3,6L2,7L1,8L2,9L1,9L3,10L2,11L1,11L3,12L2,Neons, Electronic Equipment ICN / KPW : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS Thermoplastic cables in (0) other - state: N/A Thermoplastic cables in (D) Thermoplastic cables in metallic trunking (E) Thermoplastic cables in non-metallic trunking Thermoplastic insulated / (B) metallic conduit (F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables **CODES for Type of wiring** (A) sheathed cables (C) non-metallic conduit Maximum permitted Z_{S} for installed protective device* easured earth impedance. Zs Circuit RCD Circuit description of points served Protective device Circuit impedances (Q) Insulation resistance RCD Test conductor csa disconnection operating Type of wiring (see Codes) buttons Polarity Reference Metho (BS 7671) time (BS 7671) Operating current, I_{An} Circuit number time All circuits Short-circuit capacity Live / Test Ring final circuits only Live / (complete at least BS (EN) Max. mea fault loop ir Rating (measured end to end) voltage Live Earth Type one column) Number DC Max. RCD AFDD Live срс (Line) (Neutral) (cpc) (1) (1) (1) (mm²) (A) (MΩ) (MΩ) (Ω) (ms) (mm²) (s) (kA) (mA) (Ω) $(R_{1} + R_{2})$ R_{2} (V) r1 r_n r_2 7L1 NTL Cab В 2.5 1.5 60898 С 16 10 N/A N/A N/A N/A 0.13 N/A N/A >999 500 1 0.38 N/A N/A N/A 0.4 1.08 7L2 SPARE N/A 500 N/A N/A N/A N/A N/A 7L3 SPARE N/A N/A N/A N/A N/A N/A N/A N/A 500 N/A 8L1 SPARE N/A 500 N/A N/A N/A N/A N/A N/A N/A 8L2 Communal C.U (Distribution Circuit) В 16 16 5 60898 С 50 10 N/A 0.34 N/A N/A N/A 0.02 N/A N/A >999 500 ~ 0.23 N/A N/A N/A 8L3 С С 5 50 Neutral А 16 16 60898 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 ~ N/A N/A N/A N/A 9L1 Flat 7 (Distribution Circuit) С 5 С 50 10 N/A 0.34 N/A N/A N/A N/A N/A 84.2 500 0.35 N/A A 1 16 16 60898 0.05 ~ N/A N/A 9L2 С С 50 16 16 5 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 N/A N/A N/A Neutral 60898 V N/A С С 50 Flat 8 (Distribution Circuit) A 16 16 5 10 N/A 0.34 N/A N/A N/A N/A 500 0.35 N/A N/A 9L3 60898 0.07 N/A 125 V N/A V. 10L1 Neutral С 16 16 5 60898 С 50 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 N/A N/A N/A N/A С 10L2 Flat 9 (Distribution Circuit) Δ 5 С 50 N/A 16 16 60898 10 N/A 0.34 N/A N/A 0.07 N/A N/A 1.88 500 ~ 0.32 N/A N/A N/A 10L3 С С Neutral А 16 16 5 60898 50 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 V N/A N/A N/A N/A С С 11L1 Flat 10 (Distribution Circuit) 16 5 50 10 N/A 0.34 N/A N/A N/A N/A N/A 209 500 0.28 N/A N/A N/A А 16 60898 0.10 V С 16 С 50 10 N/A N/A 11L2 16 5 0.34 N/A N/A N/A N/A 500 N/A N/A N/A N/A Neutral 60898 N/A N/A ~ 11L3 Flat 11 (Distribution Circuit) А С 16 16 5 60898 С 50 10 N/A 0.34 N/A N/A N/A N/A N/A 75.6 500 0.31 N/A N/A N/A 0.09 ~ С С 12L1 Neutral Α 16 16 5 60898 50 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 ~ N/A N/A N/A N/A 12L2 Flat 12 (Distribution Circuit) С А 16 16 5 60898 С 50 10 N/A 0.34 N/A N/A N/A 0.07 N/A N/A 126 500 0.35 N/A N/A N/A 1 12L3 Neutral V С С 16 16 60898 50 10 N/A 0.34 N/A N/A N/A N/A N/A N/A N/A 500 N/A N/A N/A N/A DB designation: Main Panel Board Block B Position: Tester JOHNATHAN DAVIES **DISTRIBUTION BOARD (DB) DETAILS TESTED BY** Name (capitals): Location of DB. Main Hallway Cupboard Date: 25/06/2021 (to be completed in every case) Signature:. TEST INSTRUMENTS (enter serial number against each instrument used) TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION Multi-function: (1008121101865459 Continuity: Supply to DB is from: (N/A Nominal voltage: (N/A...) V No. of phases: (N/A...)) Overcurrent protection device for the distribution circuit $% 10^{-10}$ Type: (BS EN $\overset{N/A}{\ldots}$ Rating: (N/A) A) Insulation resistance: Earth fault loop impedance: $\sqrt{N/A}$ Associated RCD (if any) Type: (BS EN N/A No. of poles: (N/A) Operating time (N/A) ms $I_{\Delta n}$ (N/A) mA) Earth electrode resistance: RCD· (N/A (..... **Characteristics at this DB** Confirmation of supply polarity: $\binom{N/A}{\dots}$ Phase sequence confirmed (where appropriate): $\binom{N/A}{\dots}$ Z_{S} $\binom{N/A}{\dots}$ A * Where figure is not taken from *BS 7671*, state source[.] (N/A This form is based on the model forms shown in Appendix 6 of BS 7671 Enter a (\checkmark) or value in the respective fields, as appropriate. of 32 Published by Certsure LLP Certsure LLP operates the NICEIC & ELECSA brands @ Copyright Certsure LLP (July 2018) Page



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CONTINUATION SHEET: ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

		OF CIRCUIT	r det	AILS /	AND 1	TEST I	RESUL	rs	Circuits	s/equipr					n testing	1,4,5,N	eons, E	lectronio	: Equip	ment		•••••	•••••		•••••		
CO	DES for Type of wiring (A) ^{Thern} shea	moplastic insulated / thed cables	/ (B)	l'hermoplas netallic con	tic cables ir Iduit	י (C) ¹	'hermoplastic ion-metallic c	c cables in conduit	(D) Thermop	olastic cable trunking	^{es in} (E	E) ^{Thermopl}	astic cables i llic trunking	n (F) The	ermoplastic / 3	SWA cables	(G) Thermo	setting / SWA	cables (†) Mineral-ins	ulated cables	(O) othe	r - state	N/A			
_	Circuit description	1	_				rcuit Ictor csa	tion (F	Protective	device		RCD	mitted alled evice*		Circu	it impedano	ces (Ω)		Insi	ulation resis	tance	>	earth nce, <i>Zs</i>	RCD operating		est tons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points served	Live		Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, I _{An}	Maximum permitted Z _S for installed protective device*	(mea	final circuit asured end t	o end)	(complet	rcuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured (fault loop impedar	time	RCD	AF
						(mm ²)	cpc (mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	(cpc) <i>r₂</i>	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	(Ω)	(ms)	(⁄)	(/
	Main Switch		N/A	N/A	N/A	N/A			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A
	RCD		N/A	N/A	N/A	N/A		N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	15.4	~	N/A
	Sockets		A	С	11	2.5	_	0.4	60898	В	32	10	30	1.08	0.92	0.92	1.40	0.59	N/A	N/A	>999	500	~	0.78	15.4	~	N/A
	Spare		N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	_	N/A	15.4	~	N/A
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		15.4	~	N/A
	RCD		N/A		N/A	N/A		N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	14.8	~	N/A
	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.15	N/A	N/A	>999	500	V	0.48	14.8	~	N/A
	Lighting		A	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.50	N/A	N/A	234	500	~	1.76	14.8	~	N/A
	Spare	I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Spare	I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
																							╞				\vdash
	STRIBUTION BOARD (be completed in every case		נ <mark>ג ווו</mark>	DB desi Locatio	ignatior n of DB	_{n:} Flat 1 . Hallw	IB /ay			TEST	ED BY					AN DAV						n: Tester 8/06/20					
Su	BE COMPLETED ON	Panel Boar	d Bloo	ck B - 6	6L2)	Nomi	inal vol	tage: (🤆				s: (<mark>2</mark>	.)			J MENT 865459	S (enter :		Conti	nuity:	t each in		
	ercurrent protection devic sociated RCD (if any) Ty						S EN ⁶⁰ No. of po				g: (50) A A) m/	A	Oper	ating tim	ie (N/A) ms	Insulati (N/A					Earth (N/A	fault lo	op impe	dance:	
	aracteristics at this DB Co						-											Earth el (N/A (ectrode	resistan	ce:)	RCD: (N/A (
nis fo ubli	orm is based on the model forms shed by Certsure LLP	shown in Appe Certsure L	ndix 6 o .LP ope	f <i>BS 7671</i> rates th	1 ne NICE	E IC & ELE	nter a (🗸) or value	e in the respe @ Copy	ctive field	ds, as ap	propriate	. *W	'here figur	re is not ta	ken from I	B <i>S 7671</i> , s	tate sourc	e: (<mark>N/A</mark>)	Page		_{of} 3



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ISN18C

CONTINUATION SHEET: ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

IC (Delet	N / MPN : SCHEDULE OF CIRCU	IT DE	TAILS	AND 1	TEST R	RESUL	rs	Circuit	s/equipi	ment vı	ulnerabl	e to dam	age whe	en testing	1,4,5,N	leons, E	lectroni	c Equip	ment	•••••		•••••				
CO	DES for Type of wiring (A) Thermoplastic insulation (A) sheathed cables	^{ed /} (B)	Thermoplas metallic co	stic cables i nduit	n (C) n	hermoplasti on-metallic (c cables in conduit	(D) Thermore the state of the s	plastic cable trunking	^{es in} (I	E) ^{Thermopl} non-meta	astic cables i Ilic trunking	ⁿ (F)™	nermoplastic /	SWA cables	(G) Thermo	setting / SWA	cables (H) Mineral-ins	ulated cables	(O) othe	r - state:	N/A			
ler	Circuit description	bu (s	thod	served		cuit ctor csa	ction 71)		Protective	device	1	RCD	ermitted talled device*		Circu	uit impedano	ces (Ω)		Insi	lation resis	tance	ity	asured earth mpedance, Zs	RCD operating		Fest ttons
Circuit number		Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points served	Live	срс	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I _{Δn}	Maximum permitted Z _S for installed protective device*	Ring (mea	final circui	to end)	(comple	rcuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measure fault loop imped	time	RCD	AFD
					(mm ²)	(mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	(Ω)	(ms)	(⁄)	(/
	Main Switch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	15	~	N/A
	Sockets	A	С	11	2.5		0.4	60898	В	32	10	30	1.08	0.74	0.74	1.27	0.53	N/A	N/A	>999	500	-	0.68	15	~	N/A
	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	15	N/A	N/A
	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	15	N/A	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	15.4	~	N/A
	Cooker	A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.05	N/A	N/A	>999	500	V	0.28	15.4	~	N/A
	Lighting	А	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	0.90	N/A	N/A	14.5	500	V	0.90	15.4	~	N/A
	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
																						+				
	STRIBUTION BOARD (DB) DETA	ILS	DB des Locatio	ignatio n of DB	_{n:} Flat 2 Hallw	B ay			TEST	ED B1		ime (capi gnature: .		HNATH		VIES					, Tester 8/06/20					
Su	D BE COMPLETED ONLY IF THI pply to DB is from: (Main Panel Boa	ard Blo	ck B -	5L3)	Nom						s: (<mark>2</mark>)			J MENT 865459	S (enter s			agains nuity:	t each ir	strumen	it use
	ercurrent protection device for the di) A A) m/		0.55	roting tim	, N/A	١٣٥	Insulati (N/A	on resist	tance:)	Earth (N/A	fault lo	oop impe	edance:	
Ch	sociated RCD (if any) Type: (BS EN aracteristics at this DB Confirmation	of suppl	y polari) ty: () P	hase se	quence	, confirmed	(where	<i>approp</i>	riate): (.	· · · · · · · · · ·	0.28 <i>Z_s</i> ()Ω /	0.921) kA	Earth el (N/A (ectrode	resistan	ce:)	RCD: (N/A				
nis f ubli	orm is based on the model forms shown in Ap ished by Certsure LLP Certsure	pendix 6 d	of <i>BS 767</i> erates tl	1 ne NICE	Ei IC & ELE	nter a (🗸) or value	e in the respe	ective fiel	ds, as ap		. *N		re is not ta				NI/A					,	Page		of 3



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ISN18C

CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

	e as appropriate)	OULE OF CIRCUI													n testing	,,,	,Neons,				•••••					• • • • • • • • • • • •	
CO	DES for Type of wiring	(A) Thermoplastic insulated sheathed cables	^{d /} (B)	Thermoplas metallic cor	tic cables in Iduit	(C) ^{TI}	hermoplastic on-metallic c	c cables in conduit	(D) ^{Thermo}	plastic cable trunking	^{s in} (E) Thermopl non-meta	astic cables ir Ilic trunking	(F) Th	ermoplastic / S	SWA cables	(G) Thermos	etting / SWA	cables (H) Mineral-insu	lated cables	(O) othe	r - state:	N/A			
0er	Circuit d	escription	bu (%	thod	points served		cuit ctor csa	ction 71)		Protective	device	1	RCD	ermitted talled device*		Circu	uit impedanc	es (Ω)		Insu	lation resis	ance	ity	d earth ance, <i>Zs</i>	RCD operating		Test uttons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points	Live	срс	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I _{An}	Maximum permi Zs for installe protective devi		final circuit sured end t (Neutral)	to end)	All ci (complet one co	e at least	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured (fault loop impedar	time	RCD	
			N1/A			(mm ²)	(mm ²)	(s)	N 1/A	N 1/A	(A)	(kA)	(mA)	(Ω)	r ₁	r _n	r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	()	(Ω)	(ms)	()	
	Main Switch		N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/.
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008	_	80	N/A	30	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	-	N/A	13.4	~	N/
	Sockets		A	С	11	2.5	1.5	0.4	60898	В	32	10	30	1.08	0.68	0.68	1.07		N/A	N/A	>999	500		0.66	13.4	~	N/
	Lighting		A	C	9	1.5	1	0.4	60898	B	6	6		5.82	N/A	N/A			N/A	N/A	209	500		0.96	13.4	~	N/
	Spare		N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A			13.4	~	N,
	RCD		N/A	N/A	N/A	N/A		N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A			N/A	N/A	N/A	<u> </u>	N/A	15.2	~	N,
	Cooker		A	C	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A				N/A	>999	500	· ·		15.2	~	N,
	Shower		A	В	1	6		0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A		N/A	N/A	>999	500	<u> </u>		15.2	/	N
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	_	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A		N/A	N/A	N/A	N
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N
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	STRIBUTION BC)ARD (DB) DETA ery case)	ILS	DB des Locatio	ignatior n of DB	_{n:} Flat 3 . Hallw	B ay			TEST	ED BY		ime (capit Inature:				/IES				Position Date:						
		ED ONLY IF THE																		IMENT	S (enter s				each in	strumen	nt us
		(Main Panel Boa									nal volt	tage: (2	40) V	No. c	of phases	::(<u>2</u>)	(10081	211018	865459		.)	(N/A	nuity:			
		on device for the dis									g: (50 (N/A			0	ating tim	_ /N/A		Insulatio	on resist	ance:		.)	Earth (N/A	fault lo	op impe	dance:	
		DB Confirmation c) P	hase se	quence	/A) confirmed	/ <u>/</u> (where)	appropi) mA	· /) 2) ms) kA	Earth el (N/A	ectrode	resistan	ce:	.)	RCD: N/A				
	orm is based on the mo					E											1	,	, N/A			,	,				



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CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

IC Delet	N / MAN : SCHEL	DULE OF CIRCUI													n testing	1,2,4,0	,Neons,		inc Lqui	Pinent	•••••						•••••
CO	DES for Type of wiring	(A) Thermoplastic insulated sheathed cables	^{d /} (B)	Thermoplas metallic cor	tic cables in Iduit	י (C) ^{דו}	hermoplasti on-metallic (c cables in conduit	(D) Thermo	plastic cable trunking	^{es in} (E) ^{Thermopl} non-meta	astic cables ir Ilic trunking	י (F) דוי	ermoplastic /	SWA cables	(G) Thermos	setting / SWA	cables (H) Mineral-insu	lated cables	(O) other	- state:	N/A			
er	Circuit d	lescription	b (thod	served		cuit ctor csa	stion 1)		Protective	device	1	RCD	ermitted talled levice*		Circ	uit impedanc	es (Ω)		Insu	lation resis	tance	τ	asured earth impedance, Zs	RCD operating		Test ittons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points served	Live	срс	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I _{Δn}	Maximum permitted Zs for installed protective device*	Ring (mea	final circu sured end (Neutral)	to end)	(comple	ircuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured fault loop impedar	time	RCD	
						(mm ²)	(mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	r ₁	r _n	r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	(Ω)	(ms)	(⁄)	
	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	N/A	17.8	~	N,
	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.13	N/A	N/A	>999	500	· ·		17.8	~	N
	Shower		A	В	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.09	N/A	N/A	>999	500	-		17.8	~	N
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		17.8	~	N
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	18.7	~	N
	Sockets		A	С	10	2.5	1.5	0.4	60898	В	32	10	30	1.08	1.00	1.00	1.78	0.68	N/A	N/A	>999	500	-	0.83	18.7	~	Ν
	Lighting		A	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.71	N/A		26.7	500			18.7	~	Ν
	Spare		N/A	N/A	N/A	N/A		N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	Ν
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N
-																											
	STRIBUTION BO	DARD (DB) DETA ery case)	ILS	DB des Locatio	ignatior n of DB	_{n:} Flat 4 . Hallw	в ay			TEST	ED BY	Na Się	ime (capi inature:	tals): <u></u>	HNATH		VIES					Tester 8/06/20					· · · · ·
u	pply to DB is from:	ED ONLY IF THE (Main Panel Boa	rd Blo	ck B - 4	4L2)	Nomi						s: (<mark>2</mark>)		INSTRU	IMENT 365459	S (enter s		Conti N/A	nuity:	each in:		
	•	on device for the dis) /A)		-		,	Oper	ating tim	_e (N/A		Insulati (N/A	on resist	ance:)	Earth N/A	fault lo	op impe	dance:	
		DB Confirmation o) P	hase se	quence	confirmed	(where	appropi	riate): (.) 2	_{Zs} (0.35)Ω /	0.869,) kA	1		resistano	ce:)	RCD: N/A	<u> </u>		<u> </u>	
	orm is based on the mo ished by Certsure LL	del forms shown in App P Certsure				E	nter a (🗸) or value	e in the respe @ Copy				*W	here figur	re is not ta	ken from	<i>BS 7671</i> , st	tate sourc	e: (N/A					,			of



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ISN18C

CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

	N / IPN : SCHEI	(A) Thermoplastic insulate sheathed cables		TAILS	AND 1										n testing	1,2,4,5	,Neons,	Electro	nic Equ	ipment							
CO	IDES for Type of wiring	c cables in conduit	(D) ^{Thermo} metallic	plastic cable trunking	^{es in} (E	E) ^{Thermopl} non-meta	astic cables i llic trunking	ⁿ (F)⊺h	ermoplastic /	SWA cables	(G) Thermos	setting / SWA	cables (H) Mineral-insi	ulated cables	(O) othe	- state:	N/A									
er	Circuit d	lescription	BL (thod	points served		cuit ctor csa	ction '1)		Protective	device		RCD	ermitted talled fevice*		Circ	uit impedanc	es (Ω)		Insu	Ilation resis	tance	ţ	aasured earth impedance, <i>Zs</i>	RCD operating		est ttons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points	Live	срс	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, / _{Δn}	Maximum permitted Z _S for installed protective device*		final circu isured end	to end)	(comple	ircuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured fault loop imped	time	RCD	A
						(mm ²)	(mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(🗸)	(Ω)	(ms)	(⁄)	(,
	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N//
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	_	N/A	12.5	~	N//
	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.09	N/A	N/A	>999	500		0.26	12.5	~	N/.
	Shower		A	В	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.25	N/A	N/A	>999	500	_	0.40	12.5	~	N//
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		12.5	~	N/.
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	12.8	~	N/.
	Sockets		A	С	14	2.5	1.5	0.4	60898	В	32	10	30	1.08	0.80	0.81	1.38	0.55	N/A	N/A	152	500			12.8	~	N/
	Lighting		A	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.02	N/A	N/A	152	500		1.19	12.8	~	N/
	Spare		N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/
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	STRIBUTION BO	DARD (DB) DETA ery case)	ILS	DB des Locatio	ignatior n of DB	_{n:} Flat 6 . Hallw	B ay			TEST	ED BY			10	HNATH		VIES					, Tester 0/06/20					
		ED ONLY IF THE																		JMENT				-	t each in	strumen	t us
Su	pply to DB is from:	(Main Panel Boa	rd Blo	ck B - :	3L1)	Nomi	inal vol [.]	tage: (<mark>2</mark>	40) V	No. d	of phases	s: (<mark>2</mark>)	1008 (1008	121101	865459)	ontii (N/A	nuity:			
	•	on device for the dis									g: (50					N/A		NI/A	on resis	tance:			Earth	fault lo	op impe	dance:	
		Type: (BS ENDB Confirmation c				N) P	io. of po hase se	oles: (equence	/A) confirmed	/ <u>/</u> (where)	approp	.:) mA riate): (.	· · · · · · · ·		ating tim)Ω /			Earth e	lectrode	resistan	ce:						
is f		del forms shown in App	endix 6 c	of <i>BS 767</i>	1	E	nter a (🗸) or valu	e in the respe		ds, as ap	propriate	. *W	/here figu	re is not ta	ken from	<i>BS 7671</i> , st					· · · · · · · · · · · · · · · · · · ·)			of



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ISN18C

CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

	N / IPN : SCHEI	(A) Thermoplastic insulate sheathed cables		TAILS Thermoplas metallic cor											n testing	1,2,4,5	,Neons,	Electio	nic ⊨qu	ipment					•••••	•••••	
CC	DES for Type of wiring	c cables in conduit	(D) ^{Thermo} metallic	plastic cable trunking	^{es in} (E	E) ^{Thermopl} non-meta	astic cables i Ilic trunking			SWA cables	(G) Thermos	etting / SWA	cables (H) Mineral-insi	ulated cables	(O) othe	r - state:	N/A									
Der	Circuit d	description	bu (s	thod	points served		cuit ctor csa	inection 7671)		Protective	device	1	RCD	ermitted :talled device*		Circ	uit impedanc	es (Ω)		Insu	Ilation resis	tance	ity	asured earth impedance, <i>Zs</i>	RCD operating		est ttons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points	Live		Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted Z_S for installed protective device*		final circu isured end	to end)	(comple	ircuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measure fault loop imped	time	RCD	A
						(mm ²)	cpc (mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	(Ω)	(ms)	(⁄)	(,
	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N//
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	_	N/A	8.7	~	N/.
	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.14	N/A	N/A	>999	500	~	0.34	8.7	~	N/
	Shower		A	В	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.12	N/A	N/A	>999	500	- ·		8.7	~	N/
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	8.7	~	N/
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	16	~	N/
	Sockets		A	С	11	2.5	1.5	0.4	60898	В	32	10	30	1.08	0.84	0.84	1.41	0.56	N/A	N/A	43.0	500	V	0.78	16	~	N/
	Lighting		A	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.39	N/A	N/A	43.0	500	V	1.59	16	~	N/
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/
																							-				╞
	STRIBUTION BO	D ARD (DB) DETA ery case)	ILS	DB des Locatio	ignatior n of DB	n:Flat 5 . Hallw	B ay			TEST	ED BY			A	HNATH		VIES			······		Tester 0/06/20					
		ED ONLY IF THE (Main Panel Boa														s: (<mark>2</mark>)			JMENT 865459		,	Conti	nuity:	t each in		
		on device for the dis ny) Type: (BS EN) /A)		g: (50		L.	Ωne	ating tim	_{e (} N/A		NI/A	on resis	tance:			Earth	fault lo	op impe	dance:	
		DB Confirmation of													-			Earth e (N/A	lectrode	resistan	ce:)	RCD: N/A				
is f		del forms shown in App	endix 6 c	of <i>BS 767</i>	1	Ei	nter a (🗸) or valu	e in the respe		ds, as ap	propriate	. *W				<i>BS 7671</i> , st)			of



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ISN18C

CONTINUATION SHEET: ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

	/ SPA : SCHEDULE OF CIRCUIT DETAILS AND TEST RESUL septropriate) (A) Thermoplastic insulated / (B) Thermoplastic cables in (B) Thermoplastic cables in (C) The							c cables in											nic Equi			(O) other		N/A			
	S for Type of wiring	(A) sheathed cables	'' (B)	metallic con	iduit	" (C) "	on-metallic (conduit	(D) Thermo metallic	trunking	(1	E) non-metal	astic cables i llic trunking	T	ermoplastic / S	SWA cables	(G) Thermos	setting / SWA	cables (H) Mineral-insu	ulated cables	(O) other	- state:	IN/A			
5	Circuit d	escription	Ê,	thod	served		cuit ctor csa	ction (1)		Protective	device		RCD	n permitted installed /e device*		Circu	iit impedanc	es (Ω)		Insu	Ilation resis	tance	4	asured earth mpedance, <i>Zs</i>	RCD operating		īest ttons
			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points served			Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I _{An}	Maximum pe Zs for inst protective d		final circuit sured end t		(complet	rcuits æ at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured	time	RCD	
				Re	Num	Live (mm ²)	cpc (mm ²)	≅ (s)			(A)	ぶ 0 (kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	(cpc) <i>r</i> 2	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	tar (Ω)	(ms)	(√)	4
Ν	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/
F	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	15.4	~	N/
C	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.12	N/A	N/A	>999	500	~	0.32	15.4	~	N/
S	Shower		А	В	1	6		0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.09	N/A	N/A	>999	500		0.29	15.4	~	N,
S	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	15.4	~	Ν
F	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	15.4	~	N,
S	Sockets		A	С	13	2.5	1.5	0.4	60898	В	32	10	30	1.08	0.94	0.94	1.62	0.65	N/A	N/A	83.7	500	~	0.86	15.4	~	Ν
L	ighting		A	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.35	N/A	N/A	83.7	500	V	1.56	15.4	~	Ν
5	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Ν
5	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Ν
		ARD (DB) DETA	ILS	DB desi	ignatio	n:Flat 7 . Hallw	B			TEST	ED BY	Na	me (capi	tals): JOI	HNATH.	AN DAV	/IES					. Tester 0/06/20					
CO I Supp	oly to DB is from: current protectio	D ONLY IF THE Main Panel Boa n device for the dis y) Type: (BS EN DB Confirmation o	DB IS rd Bloo	S NOT ck B - S on circ	CONI 9L1 uit 1	NECTE	D DIR)898)	Nomi Ratin	inal vol g: (50	THE IN tage: (ISTALI 40) V	ATION	f phases	:(2	.)) ms	TEST I Multi-fu (1008 (Insulation (N/A	NSTRU Inction: 1211018 on resist	865459 ance:	S (enter :	serial nu))	mber Conti N/A Earth	nuity: fault lo	t each in bop impe	dance:	



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ISN18C

CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

	e as appropriate)	(A) Thermoplastic insulated sheathed cables		TAILS / Thermoplas metallic con											n testing	ı, <i>2</i> ,4,3	,Neons,	LIECTIO	inc Equi	pinent	•••••						
CO	DES for Type of wiring	c cables in conduit	(D) ^{Thermo} metallic	plastic cable trunking	^{es in} (E) Thermopla non-metal	astic cables ir lic trunking		ermoplastic / S	SWA cables	(G) Thermos	etting / SWA	cables (H) Mineral-insu	lated cables	(O) other	- state:	N/A									
nber	Circuit d	escription	iring es)	1ethod 7)	points served		cuit ctor csa	inection 7671)		Protective	device	1	RCD Buj	Maximum permitted $Z_{\mathcal{S}}$ for installed protective device*		Circu	uit impedanc			Insu	lation resist	ance	Polarity	easured earth impedance, Zs	RCD operating time		lest ttons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of poin	Live	срс	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I _{Δn}	Maximum Zs for ii protective	(mea	final circui sured end	to end)	(complet	rcuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Pol	Max. measu fault loop impe		RCD	4
						(mm ²)	(mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	(Ω)	(ms)	(⁄)	
	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/
	RCD		N/A	N/A	N/A	N/A	N/A		61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	_	N/A	14.3	~	N/
	Cooker		A	С	1	6		0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.18	N/A	N/A	>999	500	-	0.42	14.3	~	N/
	Shower		A	В	1	6		0.4	60898	_	32	6	N/A	1.08	N/A	N/A	N/A	0.16	N/A	N/A		500		0.40	14.3	~	N/
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		14.3	~	N
	RCD		N/A	N/A	N/A	N/A	N/A	-	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	N/A	15.6	~	N,
	Sockets		A	С		2.5	1.5	-	61009	В	32		30	1.08	0.87	0.87	1.55	0.60	N/A	N/A	187	500	<u> </u>	0.84	15.6	~	N
	Lighting		A	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.30	N/A	N/A	187	500	-		15.6	~	N
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N
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	STRIBUTION BC)ARD (DB) DETA ery case)	ILS	DB desi Locatio	ignatior n of DB	, Flat 8 Hallw	B ay			TEST	ED BY		me (capi Inature:		HNATH.	AN DAY	VIES				Position Date:		21				
		D ONLY IF THE Main Panel Boa														. , 2	,			IMENT 365459	S (enter s			against nuity:	each in	strumen	it u:
		n device for the dis											, v	NU. L	יי אוימאפא	• (• • • • • •		(.,	•••••	•••••			••••
		n device for the dis (y) Type: (BS EN									g: (50 , N/A			0	ating tim	, N/A		Insulati (N/A	on resist	ance:) (Earth N/A	tault lo	op impe	dance:	
) P	hase se	quence	/A) confirmed	/ <u>/</u> (where	appropi) mA) 2	Z _s (0.35)Ω <i> </i>	1.05 _{0f}) kA	1		resistan	ce:						
	orm is based on the mo			racteristics at this DB Confirmation of supply polarity: () Phase sequence confirm													<i>BS 7671</i> , st										



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CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

	N / XPN : SCHEE	OULE OF CIRCUI	IT DET	TAILS .	AND 1	FEST I	RESUL	rs				ılnerabl	e to dam	age whe	n testing	1,2,4,5	,Neons,	Electro	nic Equ	ipment							•••••
CO	DES for Type of wiring	cables in conduit	(D) ^{Thermop} metallic	plastic cable trunking	^{es in} (E	E) ^{Thermopl}	astic cables i llic trunking	n (F) The	ermoplastic /	SWA cables	(G) Thermo	osetting / SWA	cables () Mineral-insi	ulated cables	(O) othe	r - state	N/A									
2	Circuit d	(A) Thermoplastic insulated sheathed cables		Thermoplas metallic con		Ci	rcuit ctor csa	ио		Protective			RCD			Circu	iit impedan	ces (Ω)		Insu	ulation resis	tance		earth Ice, Zs	RCD operating		est ttons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points served	Live	срс	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I _{An}	Maximum permitted Z _S for installed protective device*		i final circuit asured end t (Neutral)	to end)	(complet	ircuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Z	time	RCD	AFI
						(mm ²)	(mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	r ₁	r _n	r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	(Ω)	(ms)	(⁄)	(/
	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A
	RCD		N/A	N/A	N/A	N/A		N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	15.2	~	N/A
	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.16	N/A	N/A	>999	500	V	0.35	15.2	~	N/A
	Shower		A	В	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.18	N/A	N/A	>999	500	~	0.36	15.2	~	N/A
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	15.2	~	N/A
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	15.3	~	N/A
	Sockets		A	С	15	2.5	1.5	0.4	60898	В	32	10	30	1.08	0.80	0.80	1.37	0.52	N/A	N/A	103	500	~	0.64	15.3	~	N/A
	Lighting		A	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	0.70	N/A	N/A	103	500	~	0.89	15.3	~	N/A
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
																							+				+
	STRIBUTION BC	DARD (DB) DETA ery case)	ILS	DB desi Locatio	gnatior n of DB	n:Flat 9 . Hallw)B /ay			TEST	ED BY					IAN DA\						1 _{1:} Tester 9/06/20					·····
Su	pply to DB is from:	E D ONLY IF THE (Main Panel Boa	rd Blo	ck B - ′	10L2)	Nom	inal vol	tage: (?				s: (<mark>2</mark>)			JMENT 865459			Conti	nuity:		istrumen	
		on device for the dis) /A)		ig: (50		A	Oper	ating tim	ne (N/A) ms	Insulati (N/A		tance:			Earth (N/A	ı fault lo	oop impe	dance:	
		DB Confirmation of) .	Z _s (0.32)Ω /	0.801) kA	(• • • • • • • • • • • •	resistan	ce:)	RCD: (N/A	۱ 			
ıbli	shed by Certsure LL	del forms shown in App P Certsure	LLP ope	erates th	e NICE	IC & ELE	nter a (🗸 ECSA bra) or value nds	e in the respe @ Copy				. * W / 2018)	/here figur	e is not ta	iken from i	<i>BS 7671</i> , s	state sourc	e: (N/A)	Page	16	of 3



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ISN18C

CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

Delet	N /XXX : SCHEE	(A) Thermoplastic insulated	tic cables in Iduit												,Neons,							N1/A					
CO	DES for Type of wiring	cables in conduit	(D) Thermo metallic	plastic cable trunking	^{es in} (I	E) ^{Thermopl}	astic cables i lic trunking	n (F) Th	ermoplastic / S	SWA cables	(G) Thermos	setting / SWA	cables (H) Mineral-inst	ulated cables	(O) other	- state:	N/A									
ber	Circuit d	lescription	en s)	ethod	points served		cuit ctor csa	nection 7671)		Protective	e device	1	RCD ⊡_≦	ermitted stalled device*		Circu	it impedanc	es (Ω)		Insu	lation resist	ance	rity	asured earth impedance, <i>Zs</i>	RCD operating time		ïest ttons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points			Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permi Zs for installe protective devi	Ring (mea	final circuit sured end t	o end)	(complet	rcuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measure fault loop imped	time	RCD	A
				~	Num	Live (mm ²)	cpc (mm ²)	≥ (s)			(A)	∽ (kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	(cpc) <i>r₂</i>	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	(Ω)	(ms)	(⁄)	(
	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	16.4	~	N/.
	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.10	N/A	N/A	>999	500	~	0.51	16.4	~	N/
	Shower		A	В	1	6		0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.12	N/A	N/A	>999	500	-	0.55	16.4	~	N/
	Spare		N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	16.4	~	N/
	RCD		N/A	N/A	N/A	N/A		-	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	16	~	N/
	Sockets		A	С	11	2.5	1.5	0.4	60898	В	32	10	30	1.08	0.89	0.90	1.57	0.64	N/A	N/A	100	500	~	0.89	16	~	N/
	Lighting		A	С	9	1.5		0.4	60898	В	6	6	N/A	5.82		N/A	N/A	0.86	N/A	N/A		500		1.19	16	~	N/
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/
_																							_			<u> </u>	╞
	STRIBUTION BC	DARD (DB) DETA ery case)	ILS	DB desi Locatio	ignatior n of DB	l _{n:} Flat 1 . Hallw	0B ay			TEST	ED B			tals): JO		AN DAV	/IES			·····	Position Date:	. Tester 0/06/20					
Su	pply to DB is from:	ED ONLY IF THE (Main Panel Boa	rd Blo	ck B - ′	11L1)	Nom	inal vol	tage: (<mark>2</mark>				:(2	.)	TEST I Multi-fu (1008			S (enter s			against nuity:	t each in	strumen	t us
V	ercurrent protectio	on device for the dis	stributi N/A	on circ	uit 1	Гуре: (В: л	SEN 60	898 1998 - 10) /A)	Ratin	ig: (50			Oner	ating tim	_ /N/A) ms	Insulati (N/A	on resist	ance:			Earth N/A		op impe	dance:	
h	aracteristics at this	ny) Type: (BS EN DB Confirmation c	of suppl	y polarit	, y: (!) P	hase se	quence	confirmed	(where	approp	riate): (.						Earth el (ectrode	resistan	ce:) (rcd: N/A				
f	orm is based on the mo	del forms shown in Ann	ondiv 6 c	4 0 0 7 0 7 0 7	,	-	1.4	а.,	e in the respe					/here figur			'		, N/A					,			



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CONTINUATION SHEET: ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

	e as appropriate)	(A) Thermoplastic insulate	AND tic cables in aduit												,Neons,				•••••				•••••	•••••			
CO	DES for Type of wiring	cables in conduit	(D) Thermo metallic	plastic cable trunking	^{es in} (I	E) Thermople non-meta	astic cables i llic trunking	ⁿ (F)™	ermoplastic /	SWA cables	(G) Thermo	setting / SWA	cables (H) Mineral-insi	ulated cables	(O) othe	- state:	N/A									
er	Circuit d	lescription	Ê,	thod	points served		cuit ctor csa	ction '1)		Protective	device		RCD	ermitted talled fevice*		Circu	uit impedanc	es (Ω)		Insi	ulation resis	tance	- A	asured earth impedance, <i>Zs</i>	RCD operating		est ttons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points			Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I _{Δn}	Maximum permi Z _S for installe protective devi		final circui Isured end t	to end)	(comple	ircuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measure fault loop imped	time	RCD	A
				~	Num	Live (mm ²)	cpc (mm ²)	≥ (s)			(A)	∽ (kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	(cpc) <i>r₂</i>	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	[2] [2] [2] [2] [2] [2] [2] [2] [2] [2]	(ms)	(√)	(,
	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	14.8	~	N/A
	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.19	N/A	N/A	>999	500	~	0.73	14.8	~	N/A
	Shower		A	В	1	6	2.5		60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.11	N/A	N/A	>999	500			14.8	~	N//
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	14.8	~	N/A
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	15.7	~	N/A
	Sockets		A	С	15	2.5	1.5	0.4	61009	В	32	10	30	1.08	0.82	0.80	1.30	0.54	N/A	N/A	113	500	~	0.83	15.7	~	N/A
	Lighting		A	С	9	1.5	1		60898	В	6	6	N/A	5.82	N/A	N/A	N/A	0.90	N/A	N/A	113	500	V	1.19	15.7	~	N/A
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//
																							–	<u> </u>			╞
	STRIBUTION B(DARD (DB) DETA ery case)	ILS	DB des Locatio	l ignatio n of DB	l _{n:} Flat 1 . Hallw	1B ay			TEST	ED B			11	HNATH		/IES					Tester 9/06/20					
Su	pply to DB is from:	ED ONLY IF THE (Main Panel Boa	rd Blo	ck B -	11L3)	Nom	inal vol	tage: (<mark>2</mark>			l of phases	s: (<mark>2</mark>)			JMENT 865459	S (enter :		Contii	nuity:	t each in		
	-	on device for the diany) Type: (BS EN) /A)		ig: (50		,	Oper	rating tim	e (N/A) ms	NI/A	on resist				Earth (N/A		op impe	dance:	
		DB Confirmation of																Earth el (N/A	ectrode	resistan	ce:)	RCD: (N/A				
is f		del forms shown in App	endix 6 c	of <i>BS 767</i>	1	Er	nter a (🗸) or value	e in the respe	ective fiel	ds, as ap		. *N				<i>BS 7671</i> , s)			of



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ISN18C

CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

	N / XPW : SCHEE	DULE OF CIRCU	T DE1	AILS	AND 1	EST R	ESUL	ſS	Circuit	s/equipr	nent vu	Inerabl	e to dam	age whe	n testing	1,2,4,5	,Neons,	Electro	nic Equ	ipment							
CC	IDES for Type of wiring	c cables in conduit	(D) Thermo	plastic cable trunking	^{is in} (E) Thermopl non-meta	astic cables ir llic trunking	י (F) ™	ermoplastic /	SWA cables	(G) Thermos	setting / SWA	cables (H) Mineral-insu	ulated cables	(O) othe	- state:	N/A									
ler	Circuit d	lescription	ng (\$	thod	points served		cuit ctor csa	ction 71)		Protective	device	1	RCD	ermitted talled device*		Circ	uit impedanc	es (Ω)		Insu	llation resis	ance	ity	ured earth iedance, Zs	RCD operating		lest ttons
Circuit number			Type of wiring (see Codes)	Reference Method (<i>BS 7671</i>)	Number of points	Live	срс	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, $l_{\Delta n}$	Maximum permitted Z _S for installed protective device*		final circu isured end	to end)	(comple	ircuits te at least :olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured ear fault loop impedance	time	RCD	
						(mm ²)	(mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(⁄)	(Ω)	(ms)	(⁄)	
	Main Switch		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	N/A	15.1	~	N,
	Cooker		A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.18	N/A	N/A	>999	500	-	0.40	15.1	~	N,
	Shower		A	В	1	6	2.5	0.4	60898	В	32	6	N/A	1.08	N/A	N/A	N/A	0.16	N/A	N/A	>999	500		0.38	15.1	~	N,
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	15.1	~	N,
	RCD		N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	14.8	~	N,
	Sockets		A	С	18	2.5	1.5	0.4	60898	В	32	10	30	1.08	0.74	0.74	1.27	0.50	N/A	N/A	200	500		0.81	14.8	~	N
	Lighting		A	С	9	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	0.79	N/A	N/A	200	500		1.01	14.8	~	N
	Spare		N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N
	Spare		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N
-																											╀
	STRIBUTION BC	DARD (DB) DETA ery case)	ILS	DB des Locatio	ignatior n of DB	_{1:} Flat 1 . Hallw	2B ay			TEST	ED BY		ime (capi inature:)		VIES			·····		. Tester 0/06/20					·····
		ED ONLY IF THE (Main Panel Boa														s: (<mark>2</mark>)			JMENT 865459	S (enter :	,	Conti	nuity:	t each in:		
	•	on device for the diant of the									g: (50			Oner	ating tim	/N/A		Insulati (N/A	ion resist	tance:			Earth	fault lo	op impe	dance:	
		DB Confirmation of) P	hase se	quence	/A) confirmed	/ <u>/</u> (where)	appropi	riate): (.) 2	Z _s (0.29)Ω /	0.911) kA	Earth e (lectrode	resistan	ce:)	RCD: N/A				
	form is based on the mo ished by Certsure LL	del forms shown in App P Certsure				EI	nter a (🗸 CSA bra) or value	e in the respe @ Copy	ective field right Ce			*W 2018)	here figu	re is not ta	ken from	<i>BS 7671</i> , st	ate sourc	e: (N/A)	Page	19	of



This continuation sheet is not valid if the serial number is not the same as the corresponding certificate or report. **23674030**

ISN18C

CONTINUATION SHEET:

ELECTRICAL INSTALLATION CERTIFICATES & ELECTRICAL INSTALLATION CONDITION REPORTS

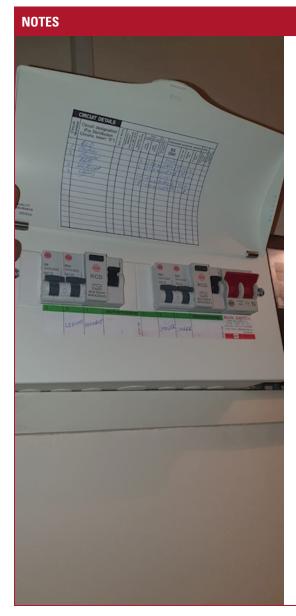
		IT DET	TAILS	AND 1	FEST R	IESUL1	۲S	Circuits	s/equipr	nent vu	Inerabl	e to dama	age whe	n testing	2,3,4,6	6,7,8,9,N	eons, el	ectronic	c Equipr	nent, RC	CD's					
CO	DES for Type of wiring (A) Thermoplastic insulate sheathed cables	^{d /} (B)	Thermoplas metallic co	stic cables ir nduit	" (C) ^T	hermoplastic on-metallic c	cables in conduit	(D) ^{Thermop} metallic	olastic cable trunking	^{s in} (E) ^{Thermopla} non-meta	astic cables ir lic trunking	(F) The	ermoplastic / S	SWA cables	(G) Thermos	etting / SWA	cables (H) Mineral-insu	ulated cables	(O) othe	r - state:	N/A			
er	Circuit description	6 (thod	served	Cir condu	cuit ctor csa	ction (1)	I	Protective	device		RCD	n permitted installed ve device*		Circu	uit impedanc	es (Ω)		Insu	lation resis	tance	Ę	d earth ance, Zs	RCD operating		lest ttons
Circuit number		Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served			ax. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I _{Δn}	Maximum pe Zs for inst protective d		final circui sured end 1		(comple	rcuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, ¿	time	RCD	AFDD
			Ř	Num	Live (mm ²)	cpc (mm ²)	≅ (s)			(A)	より (kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	(cpc) <i>r</i> 2	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(1)	aj \$ (Ω)	(ms)	(√)	AFDD (√)
	Main Switch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	15.8	~	N/A
2	Stairwell Lighting	А	С	18	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	2.10	N/A	N/A	>999	500	V	2.29	15.8	~	N/A
3	Meter Cupboard & Landing Lights	sА	С	1	1.5	1.5	0.4	60898	В	6	6	30	5.82	N/A	N/A	N/A	1.07	N/A	N/A	3.35	500	~	1.35	15.8	~	N/A
4	Outside Lighting (Disconnected)	А	С	5	1.5	1	0.4	60898	В	6	6	N/A	5.82	N/A	N/A	N/A	1.50	N/A	N/A	5.84	500	V	1.76	15.8	~	N/A
5	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	15.8	~	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	N/A	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	17.3	~	N/A
6	Attic Radial	A	С	2	2.5	1.5	0.4	60898	В	16	6	N/A	2.18	N/A	N/A	N/A	0.51	N/A	N/A	>999	500	~	0.70	17.3	~	N/A
7	Door Entry	А	С	3	2.5	1.5	0.4	60898	В	16	6	N/A	2.18	N/A	N/A	N/A	0.55	N/A	N/A	207	500	V	0.72	17.3	~	N/A
8	Hallway Sockets	А	С	4	2.5	1.5	0.4	60898	В	16	6	30	2.18	N/A	N/A	N/A	1.37	N/A	N/A	209	500	V	1.69	17.3	~	N/A
9	Fire Alarm	А	С	1	2.5	1.5	0.4	60898	В	16	6	N/A	2.18	N/A	N/A	N/A	0.10	N/A	N/A	>999	500	V	0.30	17.3	V	N/A
10	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	STRIBUTION BOARD (DB) DETA be completed in every case)			ignatior on of DB	Entron	nmunal [ords) ice Hallv	vay Cup	oboard	TESTI	ED BY		me (capi nature:	1 ()	HNATH,		VIES			·····	Position Date:	, Teste 0/06/20					
то	BE COMPLETED ONLY IF THE	DB I	S NOT	CONI	NECTE	D DIR	ECTLY	TO THE	ORIGI	N OF '	THE IN	ISTALL								S (enter :	serial nu	mber	against	each in	strumen	ıt used)
	pply to DB is from: (Main Panel Boa											40) V	No. c	of phases	:(2)	Multi-fu (1008	Inction: 121101	865459)	Contii (N/A	nuity:)
	ercurrent protection device for the dis sociated RCD (if any) Type: (BS EN					S EN ⁶⁰ Io. of po			Ratin <i>I</i> ∆	g: (50 , N/A			0	ating tim	_ /N/A		Insulati (N/A	on resist	tance:			Earth (N/A		op impe	dance:)
	aracteristics at this DB Confirmation of																Earth el	ectrode	resistan	ce:)	RCD: N/A)
This fo Publi	orm is based on the model forms shown in App shed by Certsure LLP Certsure	endix 6 c LLP ope	of <i>BS 767</i> erates tl	1 he NICE	Ei IC & ELE	nter a (🗸) or valu	e in the respe		ls, as app	propriate	* W				<i>BS 7671,</i> st	ate sourc	e: (A)	Page		of 32



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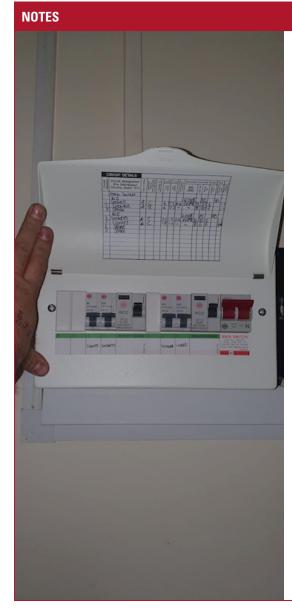
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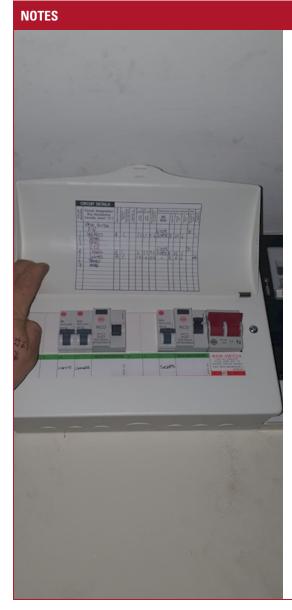
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NOTES FOR RECIPIENT

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

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.

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, *BS 7671: 2018 (as amended) - Requirements for Electrical Installations* (the IET Wiring Regulations).

Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested every six months. For safety reasons it is important that this instruction is followed.

Also for safety reasons, the complete electrical installation will need to be inspected and tested at appropriate intervals by a skilled person or persons competent in such work. NICEIC* recommends that you engage the services of an NICEIC Approved Contractor for this purpose. The maximum interval recommended before the next inspection is stated in PART 3. There should be a notice at or near the main switchboard or distribution board indicating the date when the next inspection is 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, which consists of at least six numbered pages, is only valid if accompanied by the *Schedule of ltems Inspected* and the *Schedule of Circuit Details and Test Results*. The certificate has a printed serial number which is traceable to the Contractor to which it was supplied.

For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded on Page 6, one or more additional *Schedules of Circuit Details and Test Results*, 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 addition or alteration to an existing installation, or for the replacement of a distribution board (or consumer unit). It should not have been issued for the inspection of an existing electrical installation. An '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 their NICEIC registration for such work.

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

The 'Original' certificate should be retained in a safe place and shown to any skilled 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 *BS 7671* at the time the certificate was issued.

The *Construction (Design and Management) Regulations* require that, for a project covered by those Regulations, a copy of this certificate, together with schedules, is included in the project health and safety documentation.

Page 1 and 2 of this certificate provide 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, and page 3 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: 2018* (as amended) (except for any departures sanctioned by the designer and appended to the certificate).

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 *BS 7671*.

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 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 *BS 7671: 2018* (as amended), 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).

* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC 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