

# Electrical Installation Condition Report

Requirements for Electrical Installations - BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

## **Guidance for recipients:**

### This report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The Report should identify any damage, deterioration, defects and/or conditions which may limitations of this inspection, be fully identified. Such give rise to danger (see Section K).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results.
- 3. The person ordering the Report should have received the original Report and the inspector should have retained a duplicate.
- 4. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner / occupier with details of the condition of the electrical installation at the time the Report was issued.
- 5. Section D (Extent and Limitations) should identify fully the extent of the installation covered by this Report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the Report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.
- 6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section D.
- 7. For items classified in Section K as C1 ("Danger Present"), the safety of those using the installation is at confirm it is in operational condition in accordance with risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section K as C2 ("Potentially Dangerous"), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

- 9. Where it has been stated in Section K that an observation requires further investigation code FI the inspection has revealed an apparent deficiency which may result in a code C1 or C2 could not, due to the extent or observations should be investigated as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).
- 10. For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons competent in such work. The recommended date by which the next inspection is due is stated in Section F of the Report under 'Recommendations' and on a label at or near to the consumer unit /distribution board (where required).
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.
- 12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.

# ELECTRICAL INSTALLATION CONDITION REPORT FT/EICR 5036700001212

#### for Industrial/Commercial Premises

Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)



Client Address Postcode Reason for Produ	Helen Smith  26-28 Bedford Street SHEFFIELD	Inst	allation										
Postcode				Helen Smith									
	CHEFFIELD	Add	lress	26-28 Bedford Street SHEFFIELD									
Reason for Produ	S6 3BT	Pos	tcode	S6 3BT									
	ucing this Report This form is to be u	used only for repor	ting on the condition of a	n existing installation.									
Possible Change of tenancy/3 year requirement  Posto(s) on which the inspection and testing were carried out 199/05/2023													
Date(s) on which th	e inspection and testing were carried out 08/	05/2023	to 08/05/2023										
Details of Installa Description of premi Estimated age of the Evidence of alteration Records of installation	e wiring system ons or addition on available Yes No	Industrial years Not apparent Records held by	Other (please specify  if 'Yes', estimated  e No. or previous Inspection	years									
xtent of Electric	al Installation Covered by this Rep	ort:											
Agreed Limitations  Concealed cabling	essible areas) s and Operational Limitations (Regulations	653.2)											
Agreed with: Client Extent of Termination Sampling: 40%  The inspection and testing detailed within this report and accompanying schedule has been carried out in accordance with BS 7671: 2018 (IET Wiring Regulations) amended to 2020													
unless specifically agr	t cables concealed within trunkings and conduits, ur eed between the client and inspector prior to the ins Condition of the Installation of the installation (in terms of electrical safety)	Overall assess	nould be made within an accession on the installation in tability for continued use	ble roof space housing other elect	rical equipment.								
	ORY assessment indicates that dangerous (cod	de C1), or potentially d	angerous (code C2) condition	s have been identified									
present' (code C1) or required' (code FI). O recommend that the in	essment of the suitability of the installation for conti 'Potential dangerous' (code C2) are acted upon as bservations classified as 'Improvement recommend	a matter of urgency. Inve led' (code C3) should be /05/2028 (date) for	estigation without delay is recom	mended for observations identified	d as 'Further Investigation								
Declaration	(s) responsible for the inspection and testing of the skill and care when carrying out the inspection and	testing hereby declare th	at the information in this report,	including the observations and the									
I/we being the person exercised reasonable		non taking into account t	Inspected and teste										
I/we being the person exercised reasonable	assessment of the condition of the electrical installa Adam Charvet Electrical Services				ised for issue by								
I/we being the person exercised reasonable provides an accurate	assessment of the condition of the electrical installa	Name:	Adam Charvet	Adam Charvet	ised for issue by								
I/we being the person exercised reasonable provides an accurate	assessment of the condition of the electrical installa	Name: Signature:	<u>_</u>	Adam Charvet  Adam Cha	, 								
I/we being the person exercised reasonable provides an accurate Company  Address  Postcode	assessment of the condition of the electrical installa Adam Charvet Electrical Services	Signature:	Adam Charvet  Adam Charvet	Adam Cha	rvet								
I/we being the person exercised reasonable provides an accurate Company  Address  Postcode Branch No.	Adam Charvet Electrical Services  4 Burcot Road, Sheffield, South Yorkshire  S8 9FE	Signature:	Adam Charvet  Adam Charvet  ELECTRICIAN QS	Adam Cha	rvet								
I/we being the person exercised reasonable provides an accurate Company  Address  Postcode	Assessment of the condition of the electrical installar Adam Charvet Electrical Services  4 Burcot Road, Sheffield, South Yorkshire	Signature:	Adam Charvet  Adam Charvet	Adam Cha	rvet								
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I. Supply Ch	aracteristics and Earthing Arrangements	
	Earthing Arrangements TN-S V TN-C-S TT Other	Please specify
Number 8	& Type of live conductors AC 🗸 DC 🗌 No. of phases 1	No. of wires 2
Nature o	of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measure	
	Nominal voltage, U/U <sub>0</sub> <sup>(1)</sup> 230 v Nominal	frequency, $f^{(1)}$ 50 $H_z$ Confirmation of supply polarity $\checkmark$
Pro	ospective fault current, I <sub>pf</sub> (2) 1.16 kA External loop imp	bedance, $Z_e^{(2)}$ 0.09 $\Omega$
Suppl	y Protective Device BS (EN) 1361 Type 2	Rated Current 100 A
	ditional Supplies	Auto canonic lice
J. Particular	s of Installation Referred to in this Report	Means of Earthing
Details o	f installation Earth Electrode (where applicable) Type (e.g. rod(s), tape et	c) Distributors facility V Installation Earth Electrode
Location	Electrode resistance to ea	rth Ω Maximum Demand (load) 126 Amps ✔ KVA
	Main Protective Conductors Material csa	$(\checkmark)$ or Value $(\checkmark)$ or Value
	Earthing Conductor Copper 16 mm²	Continuity Verified $\Omega$ Connection Verified $\Omega$
	Protective Bonding Conductor mm²	Continuity Verified $\Omega$ Connection Verified $\Omega$
Main Cunn	Material csa	opposition / continuity) / / / VI
	ch Location in DB 1 + 2	onnection / continuity) $(\checkmark)$ or Value $(\checkmark)$ or Value  Water installation $\square$ $\square$ $\square$ To structural steel $\square$ $\square$
	ce rating or setting 100 A Voltage rating 230 V	Gas installation pipes $\checkmark$ $\Omega$ To lightning protection $\Omega$
If RCD ma	3 3 2 3	Oil installation pipes $\Omega$ Other $\Omega$
BS(EN) 6	0947-3 No. of Poles 2 Current Rating 100 A	Rated time delay ms Measured operating trip time ms
K. Observat	ions	Explanation of codes
Referring	to the attached inspection schedule(s) and schedule(s) of circuit details and	Danger present. Risk of Injury. Immediate remedial action required.
	lts, and subject to the limitations specified at the Extent and limitations of n and testing Section D.	Potentially dangerous. Urgent remedial action required.
No i	remedial work required	Improvement recommended.
— The	following obconvations are made	Further Investigation required without delay
<b>▼</b> IIIe	following observations are made	
Item No.	Observations	Code
1	RCD(s) provided for fault protection – includes RCBO(s) (411.4.204; 411.5.3	
2	RCD(s) provided for additional protection / requirements, where required - ir	
3	Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.	
4	Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functions	
One of the responsil	ne following codes, as appropriate, has been allocated to each of the observat ble for the installation the degree of urgency for remedial action.	ions made above and/or any attached observation sheets to indicate to the person(s)
O Dai	nger present. Risk of Injury. Immediate remedial action required.	
Pot	tentially dangerous. Urgent remedial action required.	
Imp	provement recommended.	1, 2, 3, 4
☐ Fur	ther Investigation required without delay	

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#### for Industrial/Commercial Premises

**Requirements for Electrical Installations** BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

Acce		Improvement	Further	Not Verified:	Limitation:	Not Applicable:	Inadequacies (Items 1.1 - 1.1.5
cond	ition: condition: State	recommended:	Investigation:	^	<u> </u>	N/A	(items 1.1 - 1.1.5
				NV			
n No.	Description						Outco
	E EQUIPMENT (VISUAL IN	SPECTION ONLY)	;				
1.1	Service cable						×
1.1.1	Service head						
1.1.2	Earthing arrangement  Meter tails						
1.1.4	Metering equipment						
1.1.5	Isolator (where present)						
1.1.6	Person ordering work/dut encountered, which may indutyholder must be inform authority. NOTE 2 For this a comment made in Secti	result in a dangerou ned. It is strongly re- s section only, wher	is or potentially dai commended that th	ngerous situation, the person ordering	ne person ordering the work informs th	the work and/or ne appropriate	ire 🧶
1.2	Consumer's Isolator (whe	re present)					
1.3	Consumer's meter tails						
PRESE	NCE OF ADEQUATE ARR	ANGEMENTS FOR	PARALLEL OR	SWITCHED ALTER	NATIVE SOURCE	S	
2.1	Adequate arrangements v	where a generating	set operates as a	switched alternative	to the public supp	ly (551.6)	(N
2.2	Adequate arrangements v	where a generating	set operates in par	rallel with the public	supply (551.7)		(N
AUTON	MATIC DISCONNECTION O	F SUPPLY					
3.1	Main earthing/bonding arr	rangements (411.3;	Chap 54)				
3.1.1	Presence of distributor's e		· ·				
3.1.2	Presence of installation ea		•	5)			N
3.1.3	Adequacy of earthing con	ductor size (542.3;	543.1.1)				
3.1.4	Adequacy of earthing con		, ,				V
3.1.5	Accessibility of earthing c		, ,				<u> </u>
3.1.6	Adequacy of main protect		, ,				
3.1.7	Adequacy and location of	•		onnections (543.3.2;	544.1.2)		
3.1.8	Accessibility of all protecti		. ,	(54440)			<u> </u>
3.1.9	Provision of earthing/bond			(514.13)			
3.2 OTHER	FELV - requirements satists  METHODS OF PROTECT	•		ed below are emplo	oyed details shou	ıld be provided on	separate
ets)	1						
4.1	Non-conducting location (	,					
4.2	Earth-free local equipoter	<u> </u>	)				
4.3	Electrical separation (Sec	. ,					
4.4	Double insulation (Section	·					<u> </u>
4.5	Reinforced insulation (Se	ction 412)					
5.1	BUTION EQUIPMENT  Adequacy of working space	co/accessibility to o	quipmont (132 12:	512 1\			
5.2	Security of fixing (134.1.1		quipinent (102.12,	313.1)			
5.3	Condition of insulation of	•					
5.4	Adequacy/security of barr	. ,					
5.5	Condition of enclosure(s)		n etc (416.2)				
5.6	Condition of enclosure(s)			1.1.201: 526.5)			
5.7	Enclosure not damaged/d						
5.8	Presence and effectivene			,			
5.9	Presence of main switch(	,		.1.201; 462.2)			
5.10	Operation of main switch(	,	• •	,			
5.11	Manual operation of circu	·	, , ,	functionality (643.	10)		
5.12	Confirmation that integral					643.10)	
5.13	RCD(s) provided for fault	protection – include	es RCBO(s) (411.4	.204, 411.5.2, 531.2	2)		
5.14	RCD(s) provided for addit	tional protection / re	quirements, where	required - includes	RCBO(s) (411.3.3	3; 415.1)	
5.15	Presence of RCD six-mor	nthly test notice at o	r near equipment,	where required (51	4.12.2)		Q
5.16	Presence of diagrams, ch	arts or schedules a	t or near equipmer	nt, where required (	514.9.1)		Q.
5.17	Presence of alternative su	upply warning notice	e at or near equipm	nent, where required	d (514.15)		N
5.18	Presence of next inspection	on recommendation	label (514.12.1)				V
5.10	Processes of other require	d laballing /places	anacifu) (Castian F	11)			

5.18 5.19

Presence of other required labelling (please specify) (Section 514)

# **ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of Inspections**

**FT/EICR** 5036700001212

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671:2018+A2:2022 (IET Wiring Regulations 18<sup>th</sup> Edition)



		N
5.20	Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating)(411.3.2; 411.4; 411.5; 411.6; Sections 432; 433)	Q.
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	<b>✓</b>
DISTRIE	BUTION EQUIPMENT CONT.	
5.22	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.5; 522.8.11)	
5.23	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	✓
5.24	Confirmation indication that the SPD is functional (534.1, 651.4)	(N/A
DISTRIE	BUTION CIRCUITS	
6.1	dentification of conductors (514.3.1)	✓
6.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	✓
6.3	Condition of insulation of live parts (416.1)	✓
6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	Q.
6.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	Q.
6.6	Cables correctly terminated in enclosures (Section 526)	Q
6.7	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	<b>Q</b>
6.8	Examination of cables for signs of unacceptable thermal or mechanical damage/deterioration (421.1; 522.6)	
6.9	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	
6.10	Adequacy of protective devices: type and rated current for fault protection (411.3)	
6.11	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	<b></b>
6.12	Coordination between conductors and overload protective devices (433.1; 533.2.1)	<b>Q</b>
6.13	Cable installation methods/practices with regard to the type and nature of installation and external influences (Section 522)	<b>Q</b>
6.14	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	<b></b>
	ES CONCEALED UNDER FLOORS, ABOVE CEILINGS, IN WALLS/PARTITIONS LESS THAN 50 MM FROM A SURFACE, AN S CONTAINING METAL PARTS	ND IN
3.15.1	Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	(N/A
	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical	
5.15.2	damage by nails, screws and the like (see Section D. Extent and limitations) (522.6.204)	
6.16	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	✓
6.17	Band II cables segregated/separated from Band I cables (528.1)	✓
6.18	Cables segregated/separated from non-electrical services (528.3)	✓
6.19	Condition of circuit accessories (651.2)	<b>₹</b>
6.20	Suitability of circuit accessories for external influences (512.2)	<b>₹</b>
6.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	<b>₹</b>
6.22	Adequacy of connections, including cpc's, within accessories and to fixed and stationary equipment – identify/ record	<b>Q</b>
U.ZZ	numbers and locations of items inspected (Section 526)	
6.23	Presence, operation and correct location of appropriate devices for isolation and switching (Chapter 46; Section 537)	$\underline{\hspace{0.1in}}$
6.24	General condition of wiring systems (651.2)	$\underline{\hspace{0.1cm}}$
6.25	Temperature rating of cable insulation (522.1.1; Table 52.1)	$\underline{\hspace{0.1cm}}$
6.26	Confirmation indication that the CDD is functional (E24.4 CE4.4)	(N/A
CONSU	Confirmation indication that the SPD is functional (534.1, 651.4)	UV.
	MER UNIT/DISTRIBUTION BOARD	
7.1	MER UNIT/DISTRIBUTION BOARD  Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)	<b>Q</b>
7.1 7.2	MER UNIT/DISTRIBUTION BOARD  Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)	<b>Q</b>
7.1 7.2 7.3	MER UNIT/DISTRIBUTION BOARD  Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)	<b>Q</b>
7.1 7.2	MER UNIT/DISTRIBUTION BOARD  Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)  Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)	
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7.1 7.2 7.3 7.4 7.5 7.5.1 7.6 7.7 7.8 7.9 7.10	MER UNIT/DISTRIBUTION BOARD  Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)  Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)  Enclosure not damaged/deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)  Correct identification of circuit details and protective devices (514.8.1; 514.9.1)  Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)  Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	
7.1 7.2 7.3 7.4 7.5 7.5.1 7.6 7.7 7.8 7.9 7.10 7.11	MER UNIT/DISTRIBUTION BOARD  Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)  Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)  Enclosure not damaged/deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)  Correct identification of circuit details and protective devices (514.8.1; 514.9.1)  Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)  Presence of other required labelling (Please specify) Section 514)	
7.1 7.2 7.3 7.4 7.5 7.5.1 7.6 7.7 7.8 7.9 7.10 7.11	MER UNIT/DISTRIBUTION BOARD  Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)  Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)  Enclosure not damaged/deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)  Correct identification of circuit details and protective devices (514.8.1; 514.9.1)  Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)  Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	
7.1 7.2 7.3 7.4 7.5 7.5.1 7.6 7.7 7.8 7.9 7.10 7.11 7.12	Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)  Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)  Enclosure not damaged/deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)  Correct identification of circuit details and protective devices (514.8.1; 514.9.1)  Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)  Presence of other required labelling (Please specify) Section 514)  Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal	
7.1 7.2 7.3 7.4 7.5 7.5 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13	Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)  Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)  Enclosure not damaged/deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)  Correct identification of circuit details and protective devices (514.8.1; 514.9.1)  Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)  Presence of other required labelling (Please specify) Section 514)  Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433)	
7.1 7.2 7.3 7.4 7.5 7.5.1 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15	Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)  Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)  Enclosure not damaged/deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)  Correct identification of circuit details and protective devices (514.8.1; 514.9.1)  Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)  Presence of other required labelling (Please specify) Section 514)  Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433)  Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3))	
7.1 7.2 7.3 7.4 7.5 7.5.1 7.6 7.7	Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)  Security of fixing (134.1.1)  Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)  Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)  Enclosure not damaged/deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)  Correct identification of circuit details and protective devices (514.8.1; 514.9.1)  Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)  Presence of other required labelling (Please specify) Section 514)  Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433)  Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3))  Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11)	

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of** Inspections

**FT/EICR** 5036700001212

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671:2018+A2:2022 (IET Wiring Regulations 18<sup>th</sup> Edition)

		N
7.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are	
	tight and secure (526.1)	
7.21	Adequate arrangements where a generating set operates as a switched alternative to public supply (551.6)	NA
7.22	Adequate arrangements where a generating set operates in parallel with public supply (551.7)	(N/A)
FINAL	CIRCUITS	
8.1	Identification of conductors (514.3.1)	$\bigcirc$
8.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	
8.3	Condition of insulation of live parts (416.1)	
8.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	
8.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	<b>Q</b>
8.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	<b>Q</b>
8.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	<b>Q</b>
8.7		
	Adequacy of protective devices: type and rated current for fault protection (411.3)	<u> </u>
8.8	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	
8.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	$\underline{\underline{\hspace{0.5cm}}}$
8.10	Cables Concealed Under Floors, Above Ceilings Or In Walls/ Partitions, Adequately Protected Against Damage (522.3.201, 202, 203, 204)	<u> </u>
3.10.1	Installed in prescribed zones (see Section D. Extent and limitation) (522.6.201, 204)	$\overline{}$
3.10.2	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) (522.6.201; 522.6.204)	
PROV	ISION OF ADDITIONAL PROTECTION/REQUIREMENTS BY 30 mA RCD	
.12.1	For all socket-outlets of rating 32 A or less unless an exception is permitted (411.3.3)	
.12.2	For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	
12.3	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	
3.12.3 3.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	
3.12.5	Final circuits supplying luminaries within domestic (household) premises (411.3.4)	$\sim$
.12.6	For lighting that is accessible to the public (714.411.3.4)	$\underline{\hspace{1cm}}$
8.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	
FINAL	CIRCUITS CONT.	
9.14	Band II cables segregated/separated from Band I cables (528.1)	
9.15	Cables segregated/separated from communications cabling (528.2)	
9.16	Cables segregated/separated from non-electrical services (528.3)	
9.17	Terminations of cables at enclosures - indicate extent of sampling in Section D of the report (Section 526)	
).17.1	Connection soundly made and under no undue strain (526.6)	<u> </u>
).17.2	No basic insulation of a conductor visible outside enclosure (526.8)	
		<u> </u>
0.17.3	Connections of live conductors adequately enclosed (526.5)	$\sim$
).17.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	$\underline{\hspace{0.1cm}}$
9.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2 (v))	$\underline{\hspace{1cm}}$
9.19	Suitability of accessories for external influences (512.2)	
9.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	
9.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	
	ATION AND SWITCHING	
0.1.1	Presence and condition of appropriate devices (Section 462; 537.2.7)	<b>Q</b>
	TOR (SECTIONS 460; 537)	<b>⊘</b>
0.1.2	Acceptable location – state if local or remote from equipment in question (Section 462; 537.2.7)	
0.1.3	Capable of being secured in the OFF position (462.3)	<b>Q</b>
0.1.4	Correct operation verified (643.10)	
0.1.5	Clearly identified by position and/or durable marking (537.2.6)	<u> </u>
0.1.6	Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2)	
SWIT	CHING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2)	
0.2.1	Presence and condition of appropriate devices (464.1; 527.3.2)	<b>₹</b>
0.2.2	Acceptable location – state if local or remote from equipment in question (537.3.2.4)	Q
0.2.3	Capable of being secured in the OFF position (462.3)	<b>Q</b>
0.2.4	Correct operation verified (643.10)	<b>Q</b>
0.2.5	Clearly identified by position and/or durable marking (537.3.2.4)	
	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3)	
0.3.1	Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4)	<b>2</b>
0.3.2	Readily accessible for operation where danger might occur (537.3.3.6)	
0.3.3	Correct operation verified (643.10)	
0.3.4	Clearly identified by position and/or durable marking (537.3.3.6)	
FUNC	TIONAL SWITCHING (SECTION 463; 537.3.1)	
	1	
0.4.1	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	$\underline{\hspace{1cm}}$

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of** Inspections

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for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671:2018+A2:2022 (IET Wiring Regulations 18<sup>th</sup> Edition)

11.0 CURRI	ENT-USING EQUIPMENT (PERMANENTLY CONNECTED)											
11.1	Condition of equipment in terms of IP rating etc (416.2)											
11.2	Equipment does not constitute a fire hazard (Section 421)											
11.3	Enclosure not damaged/deteriorated so as to impair safety (134.1.1; 416.2; 512.2)											
11.4	Suitability for the environment and external influences (512.2)											
11.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: List number and location of luminaires inspected (separate page) (527.2)											
11.5	Security of fixing (134.1.1)											
11.7 RECES	7 RECESSED LUMINAIRES (DOWNLIGHTERS)											
11.7.1	Correct type of lamps fitted (559.3.1)	N/A										
11.7.2	Installed to minimize build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)	N/A										
11.7.3	No signs of overheating to surrounding building fabric (559.4.1)	N/A										
11.7.4	No signs of overheating to conductors/terminations (526.1)	N/A										
12.0 PART	7 SPECIAL INSTALLATIONS OR LOCATIONS											
12.1	If any special installations or locations are present, list the particular inspections applied.											
13.0 PROSI	UMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)											
13.1	Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspitems should be added to the checklist.	ection										
Inspector's	Inspector's Name: Adam Charvet Signature: Adam Charvet											
Date:	08/05/2023											

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details**

FT/EICR

5036700001212

#### for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)



**Installation Address Client Name** Helen Smith Helen Smith , 26-28 Bedford Street, SHEFFIELD **Client Address** 26-28 Bedford Street SHEFFIELD S6 3BT **Postcode Client Postcode** Complete only if the distribution board is not connected directly to the origin of the installation Distribution board details - Complete in every case SPD Details: Type(s)\* T1 T2 N/A T3† Overcurrent protective device Supply to distribution board is from Main isolator 1 in Cellar Location Near front door for the distribution circuit: BS(EN) 1361 Designation DB1 No. of phases Type B Rating 80 Α 6 V RCD BS(EN) N/A Type N/A Rating N/A I∆n mA No. of ways Nominal voltage N/A

	SCHEDULE OF CIRCUIT DETAILS															
Circ and		Тур	Ref.	No.	Circuit co csa (ı	nductors mm²)	Maxi disco time	Overcurrent protecti	ve dev		Brea cap	BS 7671 Max. permitted Zs Other Other §		RCI	)	
Circuit No. and Line	Circuit designation	Type of wiring	Ref. method ⊹	No. of points served	L/X	CPC	Maximum disconnection $\Theta$ time (BS 7671)	BS EN Number	Type No.	Rating (A)	Breaking A capacity K	Other Other § 80%	BS EN Number	Type No.	lΔn (mA)	Rating (A)
1	Downstairs Office	Α	В	3	2.5	1.5	0.2	60898	В	32	6	1.1	N/A	N/A	N/A	N/A
2	Sockets - Upstairs Offices	Α	В	6	2.5	1.5	0.2	60898	В	32	6	1.1	N/A	N/A	N/A	N/A
3	Kitchen Sockets	А	В	5	2.5	1.5	0.2	60898	В	32	6	1.1	N/A	N/A	N/A	N/A
4	Upstairs WC Water Heater	Α	В	2	2.5	1.5	0.2	60898	В	16	6	2.2	N/A	N/A	N/A	N/A
5	Upstairs Lighting	Α	В	21	1.5	1	0.2	60898	В	6	6	5.82	N/A	N/A	N/A	N/A
6	Downstairs Lighting	Α	С	14	1.5	1	0.2	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
										I				I		

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C PVC cables in non-metallic Conduit, D PVC cables in metallic trunking, E PVC cables in non-metallic trunking, F PVC/SWA cables, G SWA/XPLE cables H Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other

<sup>\*</sup> SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes.

t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.)

j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022.

§ Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Test Results**

FT/EICR 5036700001212

#### for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)



Client	Name	Helen Smith	ı					Installation Address					Helen Smith , 26-28 Bedford Street, SHEFFIELD						
Client	Address	26-28 Bedfo			Clie		6 3BT	]		L	S6 3BT								
		<u> </u>			P09	stcode	- 1	Installation											
	_		ete in every ca	se				ete only if the dis				nnected d	irectly to the	origin of t	he install	ation			
Locatio		r front door					<b>=</b>   _	Associated RCD (if any): BS (EN) N/A											
Designa	ation DB1						Z <sub>db</sub> 0	09			Ω	Operati	ng at l∆n N	I/A		ms			
No. of v	vays 6		Supply polar	ity confirmed	Phase :	sequence confi	irmed												
No. of p	ohases 1		SPD: Opera	ational status	confirmed	Not applicat	ole I pf 1	16 kA	No. of pole	s 2			Time delay (if	applicable)	N/A				
						-	EST RES	III TS											
			Circuit imped	ance O			li li	nsulation resistan			Po	<u> </u>	RCD tes	stina		al test			
Circ	Din	g final circuits	-				Test voltage	ecord lower readi	lng) L/E, N/I	E	Polarity	Max. Measured	All RCDs	-	1	peration ≥			
Circuit No. and Line		- 	1	Fig 8 check	R1R2	or R2					( ()	Zs	ms		RCD	AFDD (			
	r1	rn	r2	( < )	R1 + R2	R2	٧	Μ(Ω)	Μ(Ω)	1	(√) 	(Ω)			(√)	(√)			
	0.32	0.31	0.53	<b>√</b>	0.78		500	>200	>200		<b>✓</b>	0.87	N/A		N/A	N/A			
	0.34	0.35	0.56	N/A	0.78 0.48		250	LIM	>200 >200		<b>∨</b>	0.87	N/A N/A		N/A	N/A			
4	0.40	0.50	0.00	N/A			500				<b>∨</b>	0.21	N/A		N/A	N/A			
5				N/A N/A	0.12 1.36		250 250	>200	>200 177.8	-+	<b>∨</b> ✓	1.43	N/A N/A		N/A N/A	N/A N/A			
6				N/A N/A	1.2		250	>200	>200	-	N/A	1.43	N/A		N/A	N/A			
-				. 4// 1						-+					. 1/7	. •// \			
								-		-+									
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										-+					<del>                                     </del>				
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										-									
Details o	of circuits and	or installed eq	uipment vulner	able to dan	nage when te	sting							105/5555		00.00.00				
			t 250V to prof		5	5				ate(s) de			3/05/2023	То	08/05/20				
			. 200 v to pro	.50. 110111						Date(s)	live test	ing 08	3/05/2023	То	08/05/20	)23			
	trument serial pedance 225		Insulation	n resistance	225747		Continuity 225	747	RCD 22	5747		E/F	lectrode 2257	47					
		apital letters)		ADAM CHA			Continuity 225				CC.		zz57	41					
	sition Electr			DAIVI CH	Date 08/0	05/2023			Signature	Adam	Char	vet							
FU	Januari Liecti	ioiaii QO			Date 100/0	JO12020													

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Require	ments for Electri	nercial Prem cal Installations (IET Wiring Regi		18th I	Edition)													NAPIT
Client	Name	Helen Smith								Installatio	n Ad	dress	Heler	Smith 26	i-28 Bedford	Street :	SHEFFIE	FLD
Client	Address	26-28 Bedford S SHEFFIELD	Street							Daataada					20 204.0.4	J. 1001,		
Client	Postcode	S6 3BT								Postcode			S6 3E	31				
		s - Complete in e	vorv cas				Complet	e only if th	ne distr	ibution board is	not							
	ails: Type(s)* T			N/A	1		connecte	ed directly	to the	origin of the ins	tallatio	n						
Locatio	n Copier F	Room (room nr lo			J			ent protective stribution ci		e Supply to o	distribu	tion boa	rd is from					
Design	ation DB2					]	No. of p	hases		BS(	(EN)			Тур	pe	Rating		Α
No. of v	ways					Nom	inal volta	age		V RCD	BS(EN			Туре		Rating		l∆n mA
						есн	EDIII	E OE	CIDC	UIT DETA	11.0							
a C			⊣	zı	űΖ		nductors		1	ercurrent protecti		000	o B	BS 7671 Max.	l	RCD		
Circuit No. and Line			Type of wiring	Ref. method	No. of points served	csa (	mm²)	Maximum disconnection time (BS 7671)		ercurrent protecti	1		Breaking capacity	permitted Zs Other Other §			_	72
ne No.			fwirin	ethod	points	L/N	CPC	n ection 7671)		BS EN Number	Type No	Rating (A)		80%	BS EN Number	Type No	lΔn (mA)	Rating (A)
<u> </u>		esignation		:j:				(S)				€	(KA)	(Ω)		ঢ়		€
2	Spare Spare		N/A			N/A	N/A	N/A									<u> </u>	-
3	6 lights in main	room	Α	С	7	1.5	1	0.2	60898	· · · · · · · · · · · · · · · · · · ·	В	6	6	7.28	61008	В	30	80
4/1	light in server re		A	В	2	1	1	0.2	60898		В	6	6	7.28	61009	В	30	80
4/2	6 lights in main		Α	С	7	1.5	1	0.2	60898		В	6	6	7.28	61008	AC	30	80
5	water heater		Α	С	2	2.5	1.5	0.2	60898	3	В	16	6	2.73	61008	AC	30	80
6	rose room + roo and lights	om 4 sockets	А	С	9	2.5	1.5	0.2	60898	3	В	32	6	1.37	61008	AC	30	80
7	room 1, 2, 3 + c	d/s wc lights	А	С	19	1.5	1	0.2	60898	3	В	6	6	7.28	61008	AC	30	80
8	security alarm		Α	С	2	1.5	1	0.2	60898	3	В	6	6	7.28	61008	AC	30	80
9	disabled w.c wa	ater heater	Α	С	2	2.5	1.5	0.2	60898	3	В	16	6	2.73	61008	AC	30	80
10	d/s w.c water h	eater	Α	С	2	2.5	1.5	0.2	60898	3	В	16	6	2.73	61008	AC	30	80
11	Server room, W Utility Room So		Α	С	3	2.5	1.5	0.2	60898	3	В	16	6	1.37	61008	AC	30	80
12	Office Sockets		Α	С	4	2.5	1.5	0.2	60898	3	В	32	6	1.32	61008	AC	30	80
																<u> </u>	<u> </u>	
					1												<u> </u>	
			1	-					}							<u> </u>	<u> </u>	
					1											<del>                                     </del>	<del>                                     </del>	-

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C PVH Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other	VC cables in non-metallic Conduit, <b>D</b> PVC cables in metallic trunking, <b>E</b> PVC cables in non-metallic trunking, <b>F</b> PVC/SWA cables, <b>G</b> SWA/XPLE cables,

<sup>\*</sup> SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes.
t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.)
j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022.
§ Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Test Results**

FT/EICR 5036700001212

#### for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)



N/A   N/A		Name	Helen Smit			CII	ant C	C ODT	Ilistaliatio	n Address	Helen Smith , 26-28 Bedford Street, SHEFFIELD							
Contact   Cont	Cilent	Auures						0 301	」 Installatio	n Postcode	S6 3B	Т						
Designation   POS	Distribu	tion board	details - Comp	lete in every ca	ase			Comp	ete only if the di	istribution board	is not co	nnected c	lirectly to the origin of the	ne install	ation			
No. of phases	Locatio	n Co	pier Room (roo	m nr lobby DS)				Associ	ated RCD (if any)	BS (EN)								
No. of phases	Design	ation DE	32					Z <sub>db</sub>			Ω	Operat	ing at l∆n		ms			
No. of phases	No. of	ways		Supply polar	rity confirmed	Phase	sequence conf	irmed			_							
Circus repetatorics   Circus repetatorics							✓ Not applicat	ole I <sub>pf</sub>	kA	No. of poles			Time delay (if applicable)					
Circus repetatorics   Circus repetatorics									T DEOLU TO									
Section   Sect										nce	70	22		Manu	Manual test			
Section   Sect	<u>Ω</u>			<u>·</u>	1	ı		(F	Record lower read	ling)	olarity	lax. leasu	ŭ	button o	peration			
1	rcuit and L	F	ting final circuits	only	rig 8	R1R	2 or R2	Test voltage	L/L, L/N	L/E, N/E		red.						
NA	in No.	r1	rn	r2		R1 + R2	R2	V	M(Ω)	M(Ω)		(Ω)						
N/A   107   250   >200   >200   ✓   121   31.6   ✓   N/A   4/1	1		1															
NA						4.07		050	- 000	. 000		4.04						
A						ł					-	1						
NA																		
5	5		+									<u> </u>						
Ni	6	>20k	0.97	1.28					1		<b>√</b>							
Ni	7				N/A						<b>√</b>			<b>√</b>				
10	8					ł					<b>√</b>	1		<b>√</b>				
11 0.47 0.48 0.81 N/A 0.64 250 >200 >200	9				N/A	0.65		250	>200	>200	✓	0.79	31.6	<b>√</b>	N/A			
12	10				N/A	0.93		250	>200	>200	✓	1.08	31.6	✓	N/A			
Date(s) live testing	11	0.47	0.48	0.81	N/A	0.64		250	>200	>200	✓	0.78	31.6	✓	N/A			
Date(s) live testing	12	0.34	0.34	0.56	N/A	0.41		250	>200	>200	✓	0.55	31.6	N/A	N/A			
Date(s) live testing																		
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Date(s) live testing			1															
Date(s) live testing																		
Date(s) live testing 08/05/2023 To 08/05/2023  Test instrument serial number(s)  Loop impedance 225747 Insulation resistance 225747 Continuity 225747 RCD 225747 E/Electrode 225747  Tested by: Name (capital letters) ADAM CHARVET Signature Adam Charvet	Details of	of circuits an	d/or installed e	quipment vulner	able to dan	nage when te	esting		!	Date(s)	dead tes	ting 0	8/05/2023 To	08/05/20	23			
Loop impedance 225747 Insulation resistance 225747 Continuity 225747 RCD 225747 E/Electrode 225747  Tested by: Name (capital letters) ADAM CHARVET Signature Adam Charvet												8/05/2023 To	08/05/20	)23				
Tested by: Name (capital letters)  ADAM CHARVET  Signature  Adam Charvet		_					_	_										
		_						Continuity 225					Electrode 225747					
Position Liectrician QS Date U8/05/2023				s)	ADAM CH		10510000		\$	Signature Ada	m Char	vet		_				
	Po	osition Elec	ctrician QS			Date 08/	05/2023											