## 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 6415000001050

for Domestic and Similar Premises up to 100 A

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

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	Birmingham	1			Birminghan	
	West Midlar				West Midla	
Postcode	B13 0QE		Pos	tcode	B14 4DG	
ason for Proc	ducing this Repor	This form is to be u	ised only for repor	ting on the condition	of an existing in	nstallation.
Consumer unit rep	placement.					
Date(s) on which t	the inspection and testi	ng were carried out		to		
tails of Instal	lation which is the	e Subject of this Re	port			
Description of prer	mises Domestic	Commercial	Industrial	Other (please sp	pecify)	
Estimated age of t	he wiring system		years			
Evidence of altera	tions or addition	Yes No 🗸	Not apparent	if 'Yes', estimated	year	rs .
Records of installa	ation available	Yes No 🗸	Records held by			
Date of last inspec	Not Known	Electrical	Installation Certificate	e No. or previous Inspe	ction Report No.	
tent of Electri	ical Installation Co	overed by this Repo	ort:			
All general power	and lighting circuits ch	ecked as schedule				
Agreed Limitatio	ns and Operational Li	imitations (Regulations	653 2\			
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## ELECTRICAL INSTALLATION CONDITION REPORT FT/EICR 6415000001050

for Domestic and Similar Premises up to 100 A

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

. Supply Characteristics and Earthing Arrangements
Earthing Arrangements TN-S TN-C-S TT Other Please specify
Number & Type of live conductors AC   DC No. of phases 1  No. of wires 2
Nature of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement)  Nominal voltage, U/U <sub>0</sub> (1) 230 V Nominal frequency, f <sup>(1)</sup> 50 H <sub>z</sub> Confirmation of supply polarity
Prospective fault current, $I_{pf}^{(2)}$ 1.3 kA External loop impedance, $Z_e^{(2)}$ 0.19 $\Omega$
Supply Protective Device BS (EN) 1361 Type 1 Rated Current 100 A
No. of Additional Supplies N/A
. Particulars of Installation Referred to in this Report Means of Earthing
Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc)  Distributors facility  Installation Earth Electrode
Location Electrode resistance to earth Ω Maximum Demand (load) 60 Amps V KVA
Main Protective Conductors Material csa (√) or Value (√) or Value
Earthing Conductor Copper 16 mm² Continuity Verified  Ω Connection Verified Ω
Protective Bonding Conductor Copper 10 mm² Continuity Verified Ω Connection Verified Ω Connection Verified Ω Ω  Material csa
Main Supply Conductor Copper 25 mm² (connection / continuity) (√) or Value (√) or Value
Main Switch Location On board Water installation ✓ Ω To structural steel Ω
Fuse/device rating or setting Switch A Voltage rating 230 V Gas installation pipes  Ω To lightning protection Ω
If RCD main switch: Rated residual operating current I Δn mA Oil installation pipes Ω Other Ω
BS(EN) 60947-3 No. of Poles 2 Current Rating 100 A Rated time delay ms Measured operating trip time ms
. Observations Explanation of codes
Referring to the attached inspection schedule(s) and schedule(s) of circuit details and test results, and subject to the limitations specified at the Extent and limitations of
inspection and testing Section D.  Potentially dangerous. Urgent remedial action required.
No remedial work required   [3] Improvement recommended.
▼ The following observations are made
Item No. Observations Code
1 No wired smoke alarms are installed
One of the following codes, as appropriate, has been allocated to each of the observations made above and/or any attached observation sheets to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.
Oanger present. Risk of Injury. Immediate remedial action required.
Potentially dangerous. Urgent remedial action required.
Improvement recommended.
Further Investigation required without delay

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

for Domestic and Similar Premises up to 100 A

**Requirements for Electrical Installations** 

BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

	Outcomes							
l	Acceptable condition:	Unacceptable condition: State	Improvement recommended:	Further Investigation:	Not Verified:	Limitation:	Not Applicable:	Inadequacies: (Items 1.1 - 1.1.5 Only)
l		or 🕜	<b>3</b>	(E)	NV	A	N/A	8
Н			B 11 100 1		. 04/00/00 151	1 12 1 1		

	Described to	0. 1
m No.	Description	Outcon
	EQUIPMENT (VISUAL INSPECTION ONLY);	
1.1	Service cable	
1.1.1	Service head	
1.1.2	Earthing arrangement	<b>Q</b>
1.1.3	Meter tails	
1.1.4	Metering equipment	
1.1.5	Isolator (where present)	<b>Q</b>
1.1.6	Person ordering work/dutyholder notified (Delete as appropriate) NOTE 1 Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and/or dutyholder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority. NOTE 2 For this section only, where inadequacies are found, an X should be put against the appropriate item and a comment made in Section K	
1.2	Consumer's Isolator (where present)	
1.3	Consumer's meter tails	
Presen	ce of adequate arrangements for other sources such as microgenerators (551.6; 551.7)	
2.1	Presence of adequate arrangements where generator to operate as a switched alternative (551.6)	N/A
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	(N/A
EARTH	ING / BONDING ARRANGEMENTS (411.3; Chap 54)	
3.1	Presence and condition of distributor's earthing arrangements (542.1.2.1: 542.1.2.2)	
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	
3.5	Accessibility and condition of earthing conductor at MET arrangement (543.3.2)	
3.6	Confirmation of main protective bonding conductor sizes (544.1)	
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	<b>Q</b>
3.8	Accessibility and condition of other protective bonding connections (543.3.1: 543.3.2)	
CONSL	IMER UNIT(S) / DISTRIBUTION BOARD(S)	
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	
4.2	Security of fixing (134.1.1)	
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
4.6	Presence of main linked switch (as required by 462.1.201)	
4.7	Operation of main switch(es) (functional check) (643.10)	
4.8	Manual operation of circuit-breakers and RCDs and AFDDs to prove functionality (643.10)	
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board, where required (514.12.2)	Ž
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A
4.12	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) (411.4; 411.5; 411.6; Sections 432,433)	Ž
4.13		
	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	
4.14		
4.14 4.15	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	
4.14 4.15 4.16	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)  Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	
4.14 4.15 4.16 4.17	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)	<b>S</b>
4.14 4.15 4.16 4.17 4.18	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)  Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)  RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)  RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)	
4.14 4.15 4.16 4.17 4.18 4.19	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)  Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)  RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)	
4.14 4.15 4.16 4.17 4.18 4.19 4.20	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)  Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)  RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)  RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)  Confirmation of indication that SPD is functional (651.4)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	
4.13 4.14 4.15 4.16 4.17 4.18 4.19 4.20 4.21 4.22	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)  Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)  RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)  RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)  Confirmation of indication that SPD is functional (651.4)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	
4.14 4.15 4.16 4.17 4.18 4.19 4.20 4.21 4.22	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)  Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)  RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)  RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)  Confirmation of indication that SPD is functional (651.4)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	
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4.14 4.15 4.16 4.17 4.18 4.19 4.20 4.21 4.22	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)  Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)  RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)  RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)  Confirmation of indication that SPD is functional (651.4)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	

6415000001050

FT/EICR

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

FT/EICR 6415000001050

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations

BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

5.4		Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1). To include in the integrity of conduit and trunking systems (metallic and plastic)									
5.5		by of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)									
	AL CIRCUITS										
5.6		ation between conductors and overload protective devices (433.1; 533.2.1)									
5.7		ry of protective devices: type and rated current for fault protection (411.3)									
5.8	<u> </u>	e and adequacy of circuit protective conductors (411.3.1: Section 543)									
5.9		/stem(s) appropriate for the type and nature of the installation and external influences (Section 522)									
5.1	- 3 ,	ed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)									
5.1	Cables c	oncealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D.									
	Extent ar	nd limitations) (522.6.204)									
		ISION OF ADDITIONAL REQUIREMENTS FOR RCD NOT EXCEEDING 30 mA:									
5.12		ocket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)									
5.12		upply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)									
5.12		es concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)									
5.12		es concealed in walls/partitions containing metal parts regardless of depth (522.6.203)									
5.12		ruits supplying luminaires within domestic (household) premises (411.3.4)									
5.12		ng that is accessible to the public (714.411.3.4)									
5.1		n of fire barriers, sealing arrangements and protection against thermal effects (Section 527)									
5.1		ables segregated/separated from Band I cables (528.1)									
5.1		egregated/separated from communications cabling (528.2)									
5.1		egregated/separated from non-electrical services (528.3)									
		OF CABLES AT ENCLOSURES - INDICATE EXTENT OF SAMPLING IN SECTION D OF THE REPORT (SECTION									
5.17		ons soundly made and under no undue strain (526.6)									
5.17		insulation of a conductor visible outside enclosure (526.8)									
5.17		ons of live conductors adequately enclosed (526.5)									
5.17	'.4 Adequat	tely connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	<u> </u>								
5.1	8 Condition	n of accessories including socket-outlets, switches and joint boxes (651.2 (v))									
5.1	9 Suitability	y of accessories for external influences (512.2)									
5.2	0 Adequac	y of working space/accessibility to equipment (132.12; 513.1)									
5.2	1 Single-po										
	CATION(S) CONTAINING A BATH OR SHOWER										
	CATION(S) CO	NTAINING A BATH OR SHOWER									
		NTAINING A BATH OR SHOWER al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)	<b>⊘</b>								
6.0 LO	I Additiona		<b>⊘</b>								
6.0 LO 6.1	Additional Where us	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)									
6.0 LO 6.1 6.2	Additional Where us Shaver s	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3) sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)									
6.0 LO 6.1 6.2 6.3	Additional Where us Shaver s Presence	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3) sed as a protective measure, requirements for SELV or PELV met (701.414.4.5) upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)									
6.0 LO 6.1 6.2 6.3 6.4	Additional Where use Shaver s Presence Low volta	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3) sed as a protective measure, requirements for SELV or PELV met (701.414.4.5) upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3) e of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	<b>Ø</b>								
6.0 LO 6.1 6.2 6.3 6.4 6.5	Additional Where uses Shaver so Presences Low volta Suitability	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3) sed as a protective measure, requirements for SELV or PELV met (701.414.4.5) upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3) e of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)	Ø Ø								
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6	Additional Where use Shaver self Presence Low volta Suitability Suitability	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  e of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)	Ø								
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8	Additional Where use Shaver s Presence Low volta Suitability Suitability Suitability Suitability	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  e of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)  y of accessories and controlgear etc. for a particular zone (701.512.3)	Ø Ø								
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8	Additional Where use Shaver s Presence Low volta Suitability Suitability Suitability List all ot	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  e of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  by of equipment for external influences for installed location in terms of IP rating (701.512.2)  by of accessories and controlgear etc. for a particular zone (701.512.3)  by of current-using equipment for particular position within the location (701.55)	Ø Ø								
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8	Additional Where use Shaver s Presence Low volta Suitability Suitability Suitability List all ot applied.)	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)  y of accessories and controlgear etc. for a particular zone (701.512.3)  y of current-using equipment for particular position within the location (701.55)  IPECIAL INSTALLATIONS OR LOCATIONS  ther special installations or locations present, if any. (Record separately the results of particular inspections	Ø Ø								
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8	Additional Where use Shaver s Presence Low volta Suitability Suitability Suitability List all ot applied.) OSUMER'S LO	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)  y of accessories and controlgear etc. for a particular zone (701.512.3)  y of current-using equipment for particular position within the location (701.55)  IPECIAL INSTALLATIONS OR LOCATIONS  ther special installations or locations present, if any. (Record separately the results of particular inspections  DW VOLTAGE ELECTRICAL INSTALLATION(S)									
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8	Additional Where use Shaver s Presence Low volta Suitability Suitability Suitability List all of applied.) OSUMER'S LO Where the	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)  y of accessories and controlgear etc. for a particular zone (701.512.3)  y of current-using equipment for particular position within the location (701.55)  IPECIAL INSTALLATIONS OR LOCATIONS  ther special installations or locations present, if any. (Record separately the results of particular inspections  INV VOLTAGE ELECTRICAL INSTALLATION(S)  the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection	Ø Ø								
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8 7.0 OT	Additional Where us Shaver s Presence Low volta Suitability Suitability Suitability List all ot applied.)  OSUMER'S LO Where the items sho	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  e of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)  y of accessories and controlgear etc. for a particular zone (701.512.3)  y of current-using equipment for particular position within the location (701.55)  PECIAL INSTALLATIONS OR LOCATIONS  ther special installations or locations present, if any. (Record separately the results of particular inspections  DW VOLTAGE ELECTRICAL INSTALLATION(S)  the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection bould be added to the checklist.									
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8 7.0 OT 7.1 8.0 PR 8.1	Additional Where use Shaver s Presence Low volta Suitability Suitability List all ot applied.)  OSUMER'S LO Where the items sho	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  se of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)  y of accessories and controlgear etc. for a particular zone (701.512.3)  y of current-using equipment for particular position within the location (701.55)  PECIAL INSTALLATIONS OR LOCATIONS  ther special installations or locations present, if any. (Record separately the results of particular inspections  OW VOLTAGE ELECTRICAL INSTALLATION(S)  the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection could be added to the checklist.  Results to be recorded on Schedule of Test Results									
6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8 7.0 OT 7.1 8.0 PR 8.1 9.0 Sc	Additional Where use Shaver s Presence Low volta Suitability Suitability Suitability List all of applied.)  OSUMER'S LO Where the items show	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  e of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)  y of accessories and controlgear etc. for a particular zone (701.512.3)  y of current-using equipment for particular position within the location (701.55)  PECIAL INSTALLATIONS OR LOCATIONS  ther special installations or locations present, if any. (Record separately the results of particular inspections)  W VOLTAGE ELECTRICAL INSTALLATION(S)  the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection bould be added to the checklist.  Results to be recorded on Schedule of Test Results  pop impedance, Ze  9.9 Insulation Resistance between Live Conductors									
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6.0 LO 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8 7.0 OT 7.1 8.0 PR 8.1 9.0 Sc 9.1 9.2 9.3	Additional Where use Shaver s Presence Low volta Suitability Suitability Suitability List all of applied.)  OSUMER'S LO Where the items show the dule of Te External earth to Installation earth Prospective faul Continuity of Ea	al protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  sed as a protective measure, requirements for SELV or PELV met (701.414.4.5)  upply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)  e of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)  age (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)  y of equipment for external influences for installed location in terms of IP rating (701.512.2)  y of accessories and controlgear etc. for a particular zone (701.512.3)  y of current-using equipment for particular position within the location (701.55)  PECIAL INSTALLATIONS OR LOCATIONS  ther special installations or locations present, if any. (Record separately the results of particular inspections)  W VOLTAGE ELECTRICAL INSTALLATION(S)  the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection could be added to the checklist.  Sts  Results to be recorded on Schedule of Test Results  9.9 Insulation Resistance between Live Conductors  9.10 Insulation Resistance between Live Conductors & Earth  9.11 Polarity (prior to energisation)	Ves Ves								
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#### **ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details**

6415000001050

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations

BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

Client Name	Bill Voisey		Installation Address	Bill Voisey , 43 Brentford Road, Kings Heath,			
Client Address	76 Chesterwood Road, Moseley			Birmingham, West Midlands			
	Birmingham, West Midlands		Postcode	B14 4DG			
Client Postcode	B13 0QE						
Distribution board de	etails - Complete in every case	Complete only if the distribution board is not connected directly to the origin of the installation					
SPD Details: Type(s)*         T1         T2         T3†         N/A           Location         Cupboard		Overcurrent protective device for the distribution circuit:	Supply to distribution board	is from			
Designation DB1		No. of phases 1	BS(EN)	Type Rating A			
No. of ways 7		Nominal voltage	V RCD BS(EN)	Type Rating IΔn mA			

SCHEDULE OF CIRCUIT DETAILS																
Circ	Circuit designation		Typ Ref.		Circuit conductors csa (mm²)			Overcurrent protect	Overcurrent protective devices			BS 7671 Max. permitted Zs Other Other §	RCD			
Circuit No. and Line			Ref. method ::	No. of points served		CPC	Maximum disconnection $\mathfrak{G}$ time (BS 7671)	BS EN Number	Type No.	Rating (A)	Breaking A capacity (K	Other Other §  80% (Ω)	BS EN Number	Type No.	lΔn (mA)	Rating (A)
	SPD							60898 MCB	В	32	6					
1	Up Lights	А	100		1	1	5	61009 RCD/RCBO	В	6	6	5.82	61009	Α	30	6
2	Down Lights	А	100		1	1	5	61009 RCD/RCBO	В	6	6	5.82	61009	Α	30	6
3	Sockets Ring up	А	100		2.5	1.5	0.4	61009 RCD/RCBO	В	32	6	1.09	61009	Α	30	32
4	Skt Ring down	А	100		2.5	1.5	0.4	61009 RCD/RCBO	В	32	6	1.09	61009	Α	30	32
5	Shower	А	100		6.0	2.5	0.4	61009 RCD/RCBO	В	40	6	0.87	61009	А	30	40
	SPARE															
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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 6415000001050

for Domestic and Similar Premises up to 100 A

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

Client Name	Bill Voisey		Installation Address	Bill Voisey , 43 Brentford Road, Kings Heath,			
Client Addre	70 Officator Wood Fload, Wioscicy	Client B13 0Q		Birmingham, West Midlands			
	Birmingham, West Midlands	Postcode	Installation Postcode	B14 4DG			
Distribution boa	rd details - Complete in every case		Complete only if the distribution board	is not connected directly to the origin of the installation			
Location	Cupboard		Associated RCD (if any): BS (EN)				
Designation	DB1		Z <sub>db</sub> 0.19	Ω Operating at IΔnms			
No. of ways	7 Supply polarity confirmed	Phase sequence confirmed					
No. of phases	1 SPD: Operational status co	nfirmed Not applicable	Ipf 1.3 KA No. of poles	Time delay (if applicable)			

No. of phases 1 SPD: V Operational status confirmed Not applicable 1 In 1.3 NA No. of poles 1 Infle delay (if applicable)														
TEST RESULTS														
			Circuit imped	ance O							<u> </u>	RCD testing Mai		al test
Circ	Circuit impedance Ω					Test voltage	ecord lower read	ling) L/E, N/	Polarity	Max. Measured	All RCDs IΔn	_	peration ≥	
Circuit No. and Line	Ring final circuits only		Fig 8 check		or R2					Zs	ms	RCD (√)	AFDD (✓)	
าค	r1	rn	r2	(√) N/A	R1 + R2	R2	V	M(Ω)	Μ(Ω)	N/A	(Ω)		N/A	N/A
1	N/A	N/A	N/A	N/A		0.45	500		>299	N/A	1.07	38.3	√ N/A	N/A
	NA	NA	NA	N/A		0.51	500		>299	· /	1.24	40.3	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	N/A
3			0.57	<b>√</b>		0.49	500	>500	>500	✓	0.97	42.7	✓ /	N/A
4	0.39		0.70	✓		0.49	500	>999	>999	<b>√</b>	0.97	30.2	✓ ·	N/A
5	N/A	N/A	N/A	N/A		0.20	500	>1000	>1000	<b>√</b>	0.53	38.8	<b>✓</b>	N/A
			N/A	N/A						N/A			N/A	N/A
													$\sqcup$	
											+			
		or installed eq	uipment vulner	able to dam	age when te	sting				Date(s) dead to	esting	11/09/2023 To	01/09/20	23
RCBO'	S									Date(s) live to	esting (	1/09/2023 To	01/09/20	)23
	trument serial								, –					
	pedance 061				050305/11	67	Continuity 0503			30408/4925	E/	Electrode		
		apital letters)		NICK JOBI				:	Signature	Nick Jobins				
Po	Position Installer / Tester Date 01/09/2023													