



## Electrical Installation Condition Report

Requirements for Electrical Installations - BS 7671:2018+A2:2022 as amended (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 2940000008023

for Residential or Similar Premises up to 100 A

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





	Drew Patel	Insta	allation	Flat 2
Address	8 White House Gardens YORK	Addı	ress	24 Barbican Road YORK
Postcode	YO24 1EA	Post	code	YO10 5AA
ason for Pro	ducing this Report This form is to be	e used only for report	ing on the condition	of an existing installation.
Inspection due			-	
Date(s) on which	the inspection and testing were carried out 0	9/10/2025	to 09/10/2025	
tails of Insta	llation which is the Subject of this I	Report		
Description of pre	emises Residential or Similar 🗸 Commer	cial Industrial	Other (please spe	cify)
Estimated age of	the wiring system 40	years		
	ations or addition Yes 🗸 No	Not apparent	if 'Yes', estimated	years
Records of install		Records held by	No as province Income	ion Deport No.
Date of last inspe		cal Installation Certificate	FINO. OF PREVIOUS INSPECT	on reporting.
Full Installation to	rical Installation Covered by this Re	port:		
ı un mətdildüÜN (	colcu			
	ons and Operational Limitations (Regulation	<u> </u>		
As per our pre ac	greed Scope of works and agreed limitations for	этт		
Agreed with: Cli	lient E	xtent of Termination San	npling: 25%	
The inspection a	and testing detailed within this report and acc			cordance with BS 7671: 2018 (IET Wiring Regulation
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## **ELECTRICAL INSTALLATION CONDITION REPORT**

FT/EICR 2940000008023

for Residential or Similar Premises up to 100 A

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





I. Supply Ch	aracteristics 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: <sup>(1)</sup> by enquiry, <sup>(2)</sup> by enquiry or by measurement)										
	Nominal voltage, U/U <sub>0</sub> <sup>(1)</sup> 230 v Nominal	frequency, $f^{(1)}$ 50 $H_z$ Confirmation of supply polarity	•							
Pr	ospective fault current, I <sub>pf</sub> <sup>(2)</sup> 2.3 kA External loop imp	pedance, $Z_e^{(2)}$ 0.10 $\Omega$								
	, , , , , , , , , , , , , , , , , , , ,	Rated Current LIM A								
No. of Ad	Iditional Supplies 0									
J. Particular	s of Installation Referred to in this Report	Means of Earthing								
Details o	of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc.	c) N/A Distributors facility  Installation Earth Electrode								
Location	N/A Electrode resistance to ear	th $N/A$ $\Omega$ Maximum Demand (load) $\boxed{60}$ Amps $\checkmark$ KVA	A 🔲							
	Main Protective Conductors Material csa	(\sqrt{)} or Value(\sqrt{)} or Value								
	Earthing Conductor Copper 16 mm²		Ω							
	Protective Bonding Conductor Copper 10 mm²	Continuity Verified ✓ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Ω							
Main Supply		on / continuity) ( $\checkmark$ ) or Value ( $\checkmark$ ) or Value  (ater installation $\boxed{\checkmark}$ $\boxed{\Omega}$ To structural steel $\boxed{NA}$	_							
		installation pipes $\checkmark$ $\Omega$ To lightning protection $\square$	$\bigcap_{\Omega}$							
		installation pipes NA Ω Other	$=$ $\frac{1}{\Omega}$							
If RCD main s										
BS(EN) 6		Rated time delay N/A ms Measured operating trip time	ms							
K. Observat	ions	Explanation of codes								
	to the attached inspection schedule(s) and schedule(s) of circuit details and	Danger present. Risk of Injury. Immediate remedial action require	d.							
	Its, and subject to the limitations specified at the Extent and limitations of on and testing Section D.	Potentially dangerous. Urgent remedial action required.								
□ No	romodial work required	Improvement recommended.								
	remedial work required									
<b>✓</b> The	e following observations are made	Further Investigation required without delay								
	Ter ii		4.							
Item No.	Observation	Coo	ae							
1	DD 5400	4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
3	DB: 5.10 Concealed cables installed in prescribed zones (see Section D. E DB: 5.11 Cables concealed under floors, above ceilings or in walls/partition.									
4	limitations) (522.6.204)  DB : 5.13 Provision of fire barriers, sealing arrangements and protection against the control of the	sinst thermal affects (Section 527)								
5	DB: 5.14 Band II cables segregated/separated from Band I cables (528.1)	anist thermal effects (Section 321)								
6	22 : 0:11 2ana ii cazice eegi egatea/eeparatea iioni 2ana i cazice (e2011)	2)								
7	DB: 5.15 Cables segregated/separated from communications cabling (528.  DB: 5.16 Cables segregated/separated from non-electrical services (528.3)									
8	DB - : 1.1.3 Meter tails - Longer than 3M without overload protection	4								
9	DB - : 4.18 RCD(s) provided for additional protection/requirements - include		3							
10	Type AC RCD is supplying multiple outlets and not fixed equipment, where the No surge protection within the installation	lere are DC leakage components present	<u> </u>							
		ions made above and/or any attached observation sheets to indicate to the person								
O Da	nger present. Risk of Injury. Immediate remedial action required.									
Po	tentially dangerous. Urgent remedial action required.									
Imp	provement recommended.	8, 9, 10								
Full	rther Investigation required without delay									

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

for Residential or Similar Premises up to 100 A

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





2940000008023

**Electrical Contractors Ltd** 

FT/EICR

C	utcomes												
	Acceptable condition:	Unacceptable condition: State	Improvement recommended:	Further Investigation:	Not Verified:	Limitation:	Not Applicable:	Inadequacies: (Items 1.1 - 1.1.5 Only)					
		<b>C1</b> or <b>C2</b>	<b>3</b>	(I)	NV	A	N/A	8					
l	In the outcome column use the codes above. Provide additional comment where appropriate. C1/C2/C3 and FI coded items to be recorded in section K of the condition report.												

em No.	Description	Outcom
.0 INTAKI	EQUIPMENT (VISUAL INSPECTION ONLY);	
1.1	Service cable	
1.1.1	Service head	
1.1.2	Earthing arrangement	
1.1.3	Meter tails	<b>3</b>
1.1.4	Metering equipment	
1.1.5	Isolator (where present)	
1.1.6	Person ordering work/dutyholder notified 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	(N/A)
1.2	Consumer's Isolator (where present)	N/A)
1.3	Consumer's meter tails	
0 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)	
3.8	Accessibility and condition of other protective bonding connections (543.3.1: 543.3.2)	
CONSL	MER 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)	
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A
4.11	Presence of other required labelling (please specify) (Section 514)	N/A N/A
4.13	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)	<b>Ø</b>
4.14	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)	
4.16	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	
4.17	RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)	N/A
4.18	RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)	<b>3</b>
4.19	Confirmation of indication that SPD is functional (651.4)	N/A)
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	<b>Ø</b>
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
FINAL	CIRCUITS	
5.1	Identification of conductors (514.3.1)	
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	
5.3	Condition of insulation of live parts (416.1)	
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)	<b>Ø</b>

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

FT/EICR

2940000008023

for Residential or Similar Premises up to 100 A

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





5 0 EINLA	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)										
O.O I IIVA	L CIRCUITS CONT										
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)										
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	$\bigcirc$									
5.8	Presence and adequacy of circuit protective conductors (411.3.1: Section 543)										
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)										
5.10	Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)										
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D.										
5.40 DD	Extent and limitations) (522.6.204)										
	DVISION OF ADDITIONAL REQUIREMENTS FOR RCD NOT EXCEEDING 30 mA:										
5.12.1											
5.12.2											
5.12.3											
5.12.4 5.12.5		NA ✓									
5.12.6	Final circuits supplying luminaires within domestic (household) premises (411.3.4)										
5.12.0	For lighting that is accessible to the public (714.411.3.4)  Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	N/A									
5.13	Band II cables segregated/separated from Band I cables (528.1)										
5.15	Cables segregated/separated from communications cabling (528.2)										
5.16	Cables segregated/separated from non-electrical services (528.3)										
	RMINATION OF CABLES AT ENCLOSURES - INDICATE EXTENT OF SAMPLING IN SECTION D OF THE REPORT (SECTION	526)									
5.17.1		<b>520)</b>									
5.17.2											
5.17.3	· · ·										
5.17.4											
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2 (v))										
5.19	Suitability of accessories for external influences (512.2)										
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)										
5.21	Single-pole switching or protective devices in line conductors only (132.14; 530.3.3)										
	ATION(S) CONTAINING A BATH OR SHOWER										
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)										
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	NA NA									
6.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)										
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	N/A)									
6.5	Low voltage (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)	(N/A)									
. 5.5											
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)										
	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)  Suitability of accessories and controlgear etc. for a particular zone (701.512.3)										
6.6	, 11	<b>Ø</b>									
6.6 6.7 6.8	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	Ø Ø									
6.6 6.7 6.8 <b>7.0 OTH</b>	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections	<b>Ø</b>									
6.6 6.7 6.8 <b>7.0 OTH</b> 7.1	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)	Ø Ø									
6.6 6.7 6.8 <b>7.0 OTH</b> 7.1	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)										
6.6 6.7 6.8 <b>7.0 OTH</b> 7.1	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection	Ø Ø									
6.6 6.7 6.8 <b>7.0 OTH</b> 7.1 <b>8.0 PRO</b> 8.1	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.										
6.6 6.7 6.8 <b>7.0 OTH</b> 7.1 <b>8.0 PRO</b> 8.1 <b>9.0 Sch</b>	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results	NA NA									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze  9.9 Insulation Resistance between Live Conductors										
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.1 E	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze  Sixternal earth loop impedance, Ze  Sixternal earth electrode  9.9 Insulation Resistance between Live Conductors & Earth	NAA NAA Ves									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.1 E	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze  Possiblation earth electrode  Possiblation earth electrode  Possiblation resistance between Live Conductors and Polarity (prior to energisation)	NA NA Yes									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.1 E 9.2 In	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze  Installation earth electrode  Prospective fault current, IPF  Continuity of Earth Conductors  Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Record separately the results of particular inspections applied.)  Substitution installation installations relating to Chapter 82, additional inspection installations relating to Chapter 82, additional inspection in items should be added to the checklist.  Substitution in the location (701.55)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection in items should be added to the checklist.  Substitution in the location (701.55)  But all other special installation inspections applied.)  Substitution in the location (701.55)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection in language in the location (701.55)  In substitution in the location (701.55)  Substitution in the loca	NA (Vas) (Ves) (Ves) (Ves)									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.1 E 9.2 In 9.3 F 9.4 C	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze  Possiblation earth electrode  Possiblation earth electrode  Possiblation resistance between Live Conductors and Polarity (prior to energisation)	NA NA Yes									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.2 li 9.3 F 9.4 C 9.5 C	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze  Installation earth electrode  Prospective fault current, IPF  Continuity of Earth Conductors  Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Record separately the results of particular inspections applied.)  Substitution installation installations relating to Chapter 82, additional inspection installations relating to Chapter 82, additional inspection in items should be added to the checklist.  Substitution in the location (701.55)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection in items should be added to the checklist.  Substitution in the location (701.55)  But all other special installation inspections applied.)  Substitution in the location (701.55)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection in language in the location (701.55)  In substitution in the location (701.55)  Substitution in the loca	NA (Vas) (Ves) (Ves) (Ves)									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.1 E 9.2 II 9.3 F 9.4 C 9.5 C	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze  Installation earth electrode  Prospective fault current, Ipf  Scontinuity of Earth Conductors  Continuity of Circuit Protective Conductors  Solution (701.512.3)  Record separately the results of particular inspections (Record separately the results of particular inspections (Particular inspections)  Installation Resistance between Live Conductors (Particular inspections)  9.9 Insulation Resistance between Live Conductors (Particular inspections)  9.10 Insulation Resistance between Live Conductors (Particular inspections)  9.11 Polarity (prior to energisation)  9.12 Polarity (after energisation) including phase sequence  9.13 Earth Fault Loop Impedance	N/A  N/A  N/A  Ves  Ves  Ves									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.1 E 9.2 II 9.3 F 9.4 C 9.5 C 9.6 C	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze	NA NA YES YES YES YES YES									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.1 E 9.2 II 9.3 F 9.4 C 9.5 C 9.6 C	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze	N/A  N/A  N/A  Ves  Ves  Ves  Ves									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.2 II 9.3 F 9.4 C 9.5 C 9.6 C 9.7 C 9.8 V	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze	NA NA YES YES YES YES YES									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.2 li 9.3 F 9.4 C 9.5 C 9.6 C 9.7 C 9.8 V	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Z°  Installation earth electrode  Introspective fault current, IPF  Introductors  International international including phase sequence  International international including phase sequence  International international including selectivity  International testing of RCD devices  International testing of AFDD(s) devices  International testing of AFDD(s) devices  International international inspection in the location (701.55)  International international inspection (701.51)  International inspection in	NA YES YES YES YES									
6.6 6.7 6.8 7.0 OTH 7.1 8.0 PRO 8.1 9.0 Sch 9.2 II 9.3 F 9.4 C 9.5 C 9.6 C 9.7 C 9.8 V	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)  Suitability of current-using equipment for particular position within the location (701.55)  ER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  SUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  Results to be recorded on Schedule of Test Results  External earth loop impedance, Ze	NA NA YES YES YES YES YES									

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

2940000008023

for Residential or Similar Premises up to 100 A

Requirements for Electrical Installations

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





Client Name	Drew Patel		Installation Address	Flat 2. 24 Barbican Road, YORK				
Client Address	8 White House Gardens YORK		Postcode	YO10 5AA				
Client Postcode	YO24 1EA		ı					
Distribution board det SPD Details: Type(s)* Location Hallwa Designation DB 1 No. of ways 16	tails - Complete in every case  T1 T2 T3† N/A  ay	Complete only if the distr connected directly to the Overcurrent protective device for the distribution circuit:  No. of phases  Nominal voltage  N/A	origin of the installation	is from Type N/A Rating N/A A  Type Rating IΔn mA				

SCHEDULE OF CIRCUIT DETAILS																
ag Ci																
Circuit No. and Line	Circuit designation	Type of wiring  Type of wiring		Maximum disconnection $\widehat{\mathscr{O}}$ time (BS 7671)	BS EN Type No.			Breaking A capacity (K	permitted Zs Other Other § 80% (Ω)	BS EN Number	Type No.	IΔn (mA)	Rating (A)			
1/S	RCD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	80
2/S	RCD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	80
3/S	Shower	Α	С	1	6	2.5	5	60898 MCB	В	40	6	0.87	N/A	N/A	30	N/A
4/S	Cooker	Α	С	1	6	2.5	0.4	60898 MCB	В	32	6	1.09	N/A	N/A	30	N/A
5/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
6/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
7/S	RCD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	80
8/S	RCD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	80
9/S	Sockets	А	С	4	2.5	1.5	0.4	60898 MCB	В	20	6	1.75	N/A	N/A	30	N/A
10/S	Lights	Α	С	9	1.5	1	0.4	60898 MCB	В	6	6	5.82	N/A	N/A	30	N/A
11/S	Sockets	Α	С	11	2.5	1.5	0.4	60898 MCB	В	20	6	1.75	N/A	N/A	30	N/A
12/S	Smoke alarms	Α	С	3	1.5	1	0.4	60898 MCB	В	6	6	5.82	N/A	N/A	30	N/A
13/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
14/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
15/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
16/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

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**

2940000008023

for Residential or Similar Premises up to 100 A

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





Client Name		Drew Patel						Installation Address				Flat 2, 24 Barbican Road, YORK					
Client	Address	o mino mono our dono				Client YO24 1E/ Postcode					YO10 5AA				$-\parallel$		
Distribu	tion board de	tails - Compl	ete in every cas	se			С	Complete only if the distribution board is not connected directly to the origin of the installation									
Locatio	_							Associated RCD (if any): BS (EN) N/A									
Designa		 1					=									ms	
Ū			_		_		_	$Z_{db}$ 0.10 Operating at I $\Delta$ n ms									
No. of v	No. of ways							_			_						
No. of p	ohases 1		confirmed	Not applicat	ole   I <sub>p</sub>	of 2.3	kA kA	No. of pole	es			Time delay (if applicable)					
TEST RESULTS																	
			Circuit impeda	ince Ω					sulation resistan ecord lower readi			Polarity	Max Mea	RCD testing	Manu button o	al test peration	
Circ	Rir	g final circuits	only	Fig 8			Test volt		L/L, L/N	L/E, N/	/E	arity	Max. Measured	All RCDs IΔn	RCD	_	
Circuit No. and Line		1			R1R2	or R2		Ü	M(O)	N/O			Zs	ms		AFDD (✓)	
	r1	rn	r2	(√)	R1 + R2	R2	V		Μ(Ω)	Μ(Ω)	,	N1/A	(Ω)	00	(√) ✓		
1/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	$\dashv$	N/A	N/A	33		N/A	
2/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A		N/A	N/A	33	<b>√</b>	N/A	
3/S	N/A	N/A	N/A	N/A	0.18	N/A	500		N/A	>200		<b>√</b>	0.28	33	N/A	N/A	
4/S	N/A	N/A	N/A	N/A	0.39	N/A	500		N/A	>200		<b>√</b>	0.49	33	N/A	N/A	
5/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A		N/A	N/A	N/A	N/A	N/A	
6/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A		N/A	N/A	N/A	N/A	N/A	
7/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A		N/A	N/A	25	<b>√</b>	N/A	
8/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A		N/A	N/A	25	✓	N/A	
9/S	N/A	N/A	N/A	N/A	0.55	N/A	500		N/A	>200		✓	1.00	25	N/A	N/A	
10/S	N/A	N/A	N/A	N/A	0.98	N/A	500		N/A	>200		✓	1.08	25	N/A	N/A	
11/S	N/A	N/A	N/A	N/A	0.98	N/A	500		N/A	>200		✓	1.36	25	N/A	N/A	
12/S	N/A	N/A	N/A	N/A	0.87	N/A	500		N/A	>200		✓	0.97	25	N/A	N/A	
13/S	N/A	N/A	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/S	N/A	N/A	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/S	N/A	N/A	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/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A		N/A	N/A	N/A	N/A	N/A	
											$\neg$					-	
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Details o	of circuits and	or installed eq	uipment vulnera	ble to dan	nage when te	sting					Date(s)	dead test	ing 09	9/10/2025 To	09/10/20	25	
											Date(s	) live test	ing 09	9/10/2025 To	09/10/20	25	
Test instru	ument serial nur	nber(s) Loop im	pedance 1912084	1	Insulation re	esistance 1912	0841		Continuity 1912084	1	-	1912084		E/Electrode		7	
Tested	by: Name (d	apital letters)	A	LEX MAL	TON				S	Signature	8	1					
Position QS Date 09/10/2025																	