

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 1290900001190

for Domestic and Similar Premises up to 100 A

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

| Client | mrs potter | Installation | flat5 | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|
| Address | 17 West Bank YORK | Address | 3a Goodramgate YORK | | | | | | | | |
| Postcode | YO24 4ES | Postcode | YO1 7LJ | | | | | | | | |
| leason for Produ | ucing this Report This form is to | be used only for reporting on the cond | ition of an existing installation. | | | | | | | | |
| landlords safety cer | rtificate | | | | | | | | | | |
| Date(s) on which the | e inspection and testing were carried out | 09/09/2022 to 09/09/20 | 22 | | | | | | | | |
| etails of Installa | ation which is the Subject of this | Report | | | | | | | | | |
| Description of premi | | <u>-</u> | se specify) | | | | | | | | |
| Estimated age of the Evidence of alteration | | years Not apparent if 'Yes', estim | ated years | | | | | | | | |
| Records of installation | | Records held by owner | years | | | | | | | | |
| Date of last inspection | | etrical Installation Certificate No. or previous I | spection Report No. | | | | | | | | |
| xtent of Electric | cal Installation Covered by this F | Report: | | | | | | | | | |
| visual and electrica | al test | • | | | | | | | | | |
| | | | | | | | | | | | |
| Agreed Limitation | s and Operational Limitations (Regulat | ions 653 2) | | | | | | | | | |
| no I/n insulation tes | | 10113 000.2) | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Agreed with: owner | er | Extent of Termination Sampling: 10% | | | | | | | | | |
| The inspection and | | | in accordance with BS 7671: 2018 (IET Wiring Regulation | | | | | | | | |
| The inspection and amended to 2020 | testing detailed within this report and a | ccompanying schedule has been carried ou | | | | | | | | | |
| The inspection and amended to 2020 It should be noted that | I testing detailed within this report and ac | ccompanying schedule has been carried ou | in accordance with BS 7671: 2018 (IET Wiring Regulation the fabric of the building or underground have NOT been inspected an accessible roof space housing other electrical equipment. | | | | | | | | |
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ELECTRICAL INSTALLATION CONDITION REPORT FT/EICR 1290900001190

for Domestic and Similar Premises up to 100 A

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



| I. 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 ₀ (1) 230 V Nominal frequency, f(1) 50 H _z Confirmation of supply polarity Prospective fault current, I _{pf} (2) 2010 KA External loop impedance, Z _e (2) 0.12 Ω |
| Supply Protective Device BS (EN) 1361 Type 2 Rated Current 80 A No. of Additional Supplies |
| J. 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) 80 Amps V KVA |
| Main Protective Conductors Material csa (√) or Value (√) or Value Earthing Conductor Copper 10 mm² Continuity Verified □ |
| Main Supply Conductor |
| Main Switch Location front room Water installation ✓ Ω To structural steel Ω |
| Fuse/device rating or setting 100 A Voltage rating 230 V Gas installation pipes Ω To lightning protection Ω 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 |
| K. Observations Explanation of codes |
| |
| 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 Improvement recommended. |
| ▼ The following observations are made |
| |
| Item No. Observations Code |
| 1 Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5) |
| 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. |
| Danger present. Risk of Injury. Immediate remedial action required. |
| Potentially dangerous. Urgent remedial action required. |
| Improvement recommended. |
| Further Investigation required without delay |
| |

FT/EICR 1290900001190



for Domestic and Similar Premises up to 100 A

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

| 0 | Outcomes | | | | | | | | | | | | |
|---|---|-------------------------------|--------------------------|---------------------------|---------------|-------------|-----------------|---|--|--|--|--|--|
| | Acceptable condition: | Unacceptable condition: State | Improvement recommended: | Further Investigation: | Not Verified: | Limitation: | Not Applicable: | Inadequacies: (Items 1.1 - 1.1.5 Only) | | | | | |
| | | O or | (3) | F | NV | | NA | 8 | | | | | |
| | 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. | | | | | | | | | | | | |

| m No. | Description | Outcom |
|--------|--|----------|
| INTAKE | E EQUIPMENT (VISUAL INSPECTION ONLY); | |
| 1.1 | Service cable | |
| 1.1.1 | Service head | |
| 1.1.2 | Earthing arrangement | |
| 1.1.3 | Meter tails | |
| 1.1.4 | Metering equipment | |
| 1.1.5 | Isolator (where present) | NA NA |
| 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) | |
| 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 | 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) | |
| 4.11 | Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) | N/A |
| 4.12 | Presence of of other required labelling (please specify) (Section 514) | |
| 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) | 2 |
| 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) | N/A |
| 4.17 | RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2) | |
| 4.18 | RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1) | |
| 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) | |
| 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 |
| | CIRCUITS | |
| 5.1 | dentification of conductors (514.3.1) | |
| 5.2 | Cables correctly supported throughout their run (521.10.202; 522.8.5) | 1 A |

FT/EICR 1290900001190



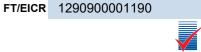
for Domestic and Similar Premises up to 100 A **Requirements for Electrical Installations** BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

| | | | | | | | | NAP | | | |
|-------|-------------------------|---|-------------|--|----------|----------|---|----------|--|--|--|
| 5. | 4 1 | athed cables protected by enclosure in ting systems (metallic and plastic) | conduit, c | lucting | or trunk | king (52 | 1.10.1). To include in the integrity of conduit | MV | | | |
| 5. | | y of cables for current-carrying capacity | with rega | rd for t | he type | and na | ture of installation (Section 523) | | | | |
| | IAL CIRCUITS | | | | | | | | | | |
| 5. | | tion between conductors and overload p | rotective | device | s (433. | 1: 533.2 | 2.1) | | | | |
| 5. | | y of protective devices: type and rated o | | | | | | | | | |
| 5. | | and adequacy of circuit protective cond | | | | | | | | | |
| 5. | | rstem(s) appropriate for the type and na | | | | | rnal influences (Section 522) | | | | |
| 5.1 | | ed cables installed in prescribed zones (| | | | | | M | | | |
| 5.1 | | | in walls/ | partition | ns, adeo | quately | protected against damage (see Section D. | MV | | | |
| 12 P | | nd limitations) (522.6.204) ADDITIONAL REQUIREMENTS FOR R | CD NOT | EXCE | FDING | 30 mA | | | | | |
| 5.12 | | ocket-outlets of rating 32 A or less, unles | | | | | | | | | |
| 5.12 | | upply of mobile equipment not exceeding | | • | | | · · · | | | | |
| 5.12 | | es concealed in walls at a depth of less t | | | | | | | | | |
| 5.12 | _ | es concealed in walls/partitions containing | | | | | · | | | | |
| 5.12 | | uits supplying luminaires within domesti | | | | | | | | | |
| 5.12 | | ng that is accessible to the public (714.4 | | ioiu) pi | CITIISCS | (411.5 |) | NA) | | | |
| 5.12 | | of fire barriers, sealing arrangements a | | tion ag | ainet th | ormal | offects (Section 527) | NA) | | | |
| 5.1 | | | | | anısı uı | Cilliai | Gection 321) | NA NA | | | |
| | | ables segregated/separated from Band | | | 2) | | | | | | |
| 5.1 | | egregated/separated from communication | | | | | | NA NA | | | |
| 5.1 | | egregated/separated from non-electrical | | | | | IN SECTION D. OF THE DEPORT (SECTION O | | | | |
| | | | | | JF SAIV | IPLING | IN SECTION D OF THE REPORT (SECTION 5 | | | | |
| 5.17 | | ons soundly made and under no undue | | | 0) | | | | | | |
| 5.17 | | insulation of a conductor visible outside | | | 8) | | | | | | |
| 5.17 | | ons of live conductors adequately enclo | - | | | \ (500 | 0.5) | | | | |
| 5.17 | | ely connected at point of entry to enclos | | | | | | | | | |
| 5.1 | | of accessories including socket-outlets | | | | | | | | | |
| 5.1 | | of accessories for external influences (| | | | | | | | | |
| 5.2 | | y of working space/accessibility to equip | | | | | | | | | |
| 5.2 | | ole switching or protective devices in line | conduct | ors only | y (132.1 | 14; 530. | 3.3) | | | | |
| | | NTAINING A BATH OR SHOWER | | | | | | | | | |
| 6. | | I protection for all low voltage (LV) circu | | | | | | | | | |
| 6. | | sed as a protective measure, requireme | | | | | , | | | | |
| 6. | | upply units comply with BS EN 61558-2 | | • | | | · | | | | |
| 6. | | e of supplementary bonding conductors, | | | | | • • | | | | |
| 6. | | age (e.g. 230 V) socket-outlets sited at le | | | | | | | | | |
| 6. | | • • | | installed location in terms of IP rating (701.512.2) | | | | | | | |
| 6. | | of accessories and controlgear etc. for | | a particular zone (701.512.3) | | | | | | | |
| 6. | | of current-using equipment for particul | | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| 0 ОТ | | PECIAL INSTALLATIONS OR LOCAT | | | | | | | | | |
| 7. | 1 List all ot applied.) | her special installations or locations pre- | sent, if an | y. (Red | ord sep | parately | the results of particular inspections | | | | |
| 0 PR | | W VOLTAGE ELECTRICAL INSTALLA | ATION(S) | | | | | | | | |
| | Where th | | | | nmenda | ations r | elating to Chapter 82, additional inspection | NA | | | |
| 8. | 1 1 | ould be added to the checklist. | | | | | | | | | |
| .0 S | chedule of Te | sts Resu | ilts to be | recor | ded on | Sche | dule of Test Results | | | | |
| 9.1 | External earth lo | pop impedance, Z ^e | Yes | | 9.9 | Insulat | ion Resistance between Live Conductors | N/A | | | |
| 9.2 | Installation eartl | · · · | N/A) | | 9.10 | Insulat | ion Resistance between Live Conductors & Earth | Yes | | | |
| 9.3 | Prospective fau | | Yes | | 9.11 | | y (prior to energisation) | Yes | | | |
| 9.4 | Continuity of Ea | | Yes | | 9.12 | _ | y (after energisation) including phase sequence | Yes | | | |
| | - | | - | | | | , | | | | |
| 9.5 | | cuit Protective Conductors | Yes | | 9.13 | | Fault Loop Impedance | Yes | | | |
| 9.6 | Continuity of rin | • | Yes | | 9.14 | | RCBOs including selectivity | Yes | | | |
| 9.7 | Continuity of Pro | otective Bonding Conductors | Yes | | 9.15 | Function | onal testing of RCD devices | Yes | | | |
| 9.8 | Volt drop verifie | d | Yes | | 9.16 | Function | onal testing of AFDD(s) devices | N/A | | | |
| none | ector's Name: | nik stokes | | 7 | Sign | nature: | ník stokes | | | | |
| HSPE | | | THE STOKES | | | | | | | | |
| rispe | | | | | | | | | | | |

ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details

for Domestic and Similar Premises up to 100 A

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



| 0 11 / | | | | | | | | | Inetalletia | A | ا ما سم م | | | | | | NAPII | |
|-------------------------|--|------------------------|----------------|-------------|-------------------------|-------------|--------------|--|---------------------------------|--------------|------------|----------------------|-------------------------------|-----------------|-----------------|--------------|------------|--|
| | | s potter West Bank | | | Installation Address | | | | | | | flat5, | flat5, 3a Goodramgate, YORK | | | | | |
| 00 | | DRK | | | Postcode | | | | | | | | YO1 7LJ | | | | | |
| Client | Postcode | 024 4ES | | | | | | | | | | | | | | | | |
| Distrib | ution board details - | Complete in e | very cas | se | | | | | ne distribution board is | | | | | | | | | |
| SPD Det | ails: Type(s)* T1 | T2T3 | B† | N/A |] | | | ea airectiy ent protectiv | to the origin of the ins | | | | | | | | | |
| Locatio | front room | | | | |] | | stribution ci | | distribu | ition boa | ard is from | <u> </u> | | | | | |
| Design | | _ | | | |] | No. of p | hases | | (EN) | | | Тур | pe | Rating | <u> </u> | Α | |
| No. of | ways 3 | _ | | | | Non | ninal volt | age | V RCD | BS(EN | 1) | | Туре | <u> </u> | Rating | | l∆n mA | |
| | | | | | | SCH | EDIII | E OE | CIRCUIT DETA | III S | | | | | | | | |
| a C | | | J | Д. | s z | | onductors | | Overcurrent protect | | | င္က 🖽 | BS 7671 Max. | | RCE |) | | |
| Circuit No. and Line | | | Type of wiring | Ref. method | No. of points served | | mm²) | Maximum disconnection time (BS 7671) | Overeument protect | _ | | Breaking capacity | permitted Zs Other Other § | | | | Į, | |
| ne l. No. | | | fwirir | ethod | points | | Ω | m ection 3 7671 | BS EN Number | Type No. | Rating (A) | | 80% | BS EN Number | Type No. | lΔn (mA) | Rating (A) | |
| | Circuit desiç | nation | . | :j: | 0, | L Z | CPC | (S) | Number | + | + | (KA) | (Ω) | | ō. | 2 | € | |
| 1 | Cooker | | Α | | | 6 | 2.5 | | 61009 | В | 32 | 6 | 1.10 | | | | | |
| 2 | Socket ring circuit | | Α | | | 2.5 | 1.5 | 0.4 | 61009 | В | 32 | 6 | 1.10 | | | | | |
| 3 | Lights | | Α | | | 1 | 1 | 0.4 | 61009 | В | 6 | 6 | 5.82 | | | | | |
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| | | | | | VC cable | s in non-me | etallic Cond | luit, D PVC | cables in metallic trunking, | E PVC | cables in | n non-metal | lic trunking, F I | PVC/SWA cable | s, G SWA | VXPLE ca | bles, | |
| H Minera | al Insulated, MW Metal V | ork, FM Ferrous | Metal, O | Other | | | | | | | | | | | | | \neg | |
| * CDD T | ino Mhore a combin | nd T1 + T0 T | -0 + T0 -1 | ovice ! | inotalla | d indicat- | by tiekir | hath have | • | | | | | | | | | |
| t Where | | to protect sens | sitive equ | ipment | | | | | s. ile of Test Results. (See | Sectio | n 534 of | BS 7671: | 2018+A2:202 | 2.) | | | | |
| | Table 4A2 of Appendix the maximum permit | ted earth fault I | oop impe | edance | value st | ated in Ma | x Zs colur | nn is taker | from a source other tha | n the t | abulated | l values gi | ven in Chapte | er 41 of BS 76 | 71:2018+ | A2:2022, | state | |

ELECTRICAL INSTALLATION CONDITION REPORT - Test Results

FT/EICR 1290900001190

for Domestic and Similar Premises up to 100 A

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



| Client Name Client Address | | mrs potter | | | CI | ant V | 024.4E9 | | Installatio | Address | flat5, 3a Goodramgate, YORK | | | | | | | | |
|----------------------------|------------------------------|---|-----------------|----------------|--------------|--|----------|---|---------------------------------------|-------------------|-----------------------------|------------------|--------------------|--------------|-----------------------|--|--|--|--|
| Ciletit | Audiess | 17 West Bank YORK Client YO24 4E Postcode | | | | | | | Installatio | n Postcode | YO1 7LJ | | | | | | | | |
| Distribut | ion board de | etails - Compl | ete in every ca | ise | | | | Complete only if the distribution board is not connected directly to the origin of the installation | | | | | | | | | | | |
| Location | front | room | | | | | \Box | Associated RCD (if any): BS (EN) | | | | | | | | | | | |
| Designa | nation DB1 | | | | | | | Z_{db} Operating at I Δ n | | | | | | | | | | | |
| No. of w | ays 3 | | ✓ Supply polar | ity confirmed | Phase | sequence conf | irmed | | | | | | | | | | | | |
| No. of p | | | | ational status | | Not applicat | | I _{pf} kA No. of poles Time delay (if applicable) | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | 1 | rest | | ULTS | | | | | | | | | | |
| 0 | | | Circuit imped | lance Ω | | | | | sulation resistan cord lower readi | | Polarity | Max. Measured | RCD testing | | ual test operation | | | | |
| Circuit No. and Line | Rin | g final circuits | only | Fig 8 check | R1R | 2 or R2 | Test v | oltage | L/L, L/N | L/E, N/E | ty | ured | All RCDs l∆n ms | RCD | AFDD | | | | |
| t No. | r1 | rn | r2 | · (√) | R1 + R2 | R2 | V | , | $M(\Omega)$ | $M(\Omega)$ | (✓) | Zs (Ω) | 5 | (✓) | (~) | | | | |
| 1 | | | | ✓ | 0.22 | | 500 | | | >200 | √ | 0.34 | 33 | ✓ | N/A | | | | |
| 2 | 0.63 | | 0.91 | ✓ | 0.55 | | 500 | | | >200 | ✓ | 0.67 | 37 | ✓ | N/A | | | | |
| 3 | | | | ✓ | 0.68 | | 500 | | | >200 | ✓ | 0.80 | | ✓ | N/A | | | | |
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| Details o | f circuits and | l or installed ed | uipment vulner | able to dan | nage when te | esting | <u> </u> | | | | ا ا ا | L | 0/00/2022 | 00/00/5 | 222 | | | | |
| none | | | | | - | | | | | | dead tes | | 9/09/2022 To | 09/09/20 | | | | | |
| | rumont cari-l | number(a) | | | | | | | | Date(| s) live tes | sung 0 | 9/09/2022 To | 09/09/20 | 022 | | | | |
| | rument serial pedance 825 | | Insulatio | n resistance | 8250579 | | Continui | ity 8250 | 579 | RCD 8250579 |) | E/F | Electrode | | | | | | |
| | | apital letters) | | NIK STOKE | | | 23 | 7 2200 | | Signature nik s | | | | | | | | | |
| | sition electr | | | | Date 09 | /09/2022 | | \dashv | | nik s | iores | | | | | | | | |
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