

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 525600001319

for Domestic and Similar Premises up to 100 A

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

| A. Det | tails of the Inst | allation | | | | | | | |
|---|---|---|------------------------|---|---|-----------------------------|--|--|--|
| (| Client | K.Mohan | Insta | Illation | Rental property | | | | |
| / | Address | 8 Chapter House Street YORK | Add | ess | 5 Farrar Street YORK | | | | |
| F | Postcode | YO1 7JH | Post | code | YO10 3BY | | | | |
| | Reason for Producing this Report This form is to be used only for reporting on the condition of an existing installation. | | | | | | | | |
| D | ate(s) on which the | e inspection and testing were carried out 16/02/2 | 2024 | to 16/02/2024 | | | | | |
| D E: E R | C. Details of Installation which is the Subject of this Report Description of premises Domestic ✓ Commercial Industrial Other (please specify) Estimated age of the wiring system 45 years Evidence of alterations or addition Yes No Not apparent if 'Yes', estimated 3 years Records of installation available Yes No Not apparent or years If 'Yes', estimated 3 years Date of last inspection Not Known Electrical Installation Certificate No. or previous Inspection Report No. Electrical Installation Certificate No. Installation Report No. | | | | | | | | |
| D. Ext | ent of Electrica | al Installation Covered by this Report | : | | | | | | |
| A | General power and lighting Agreed Limitations and Operational Limitations (Regulations 653.2) | | | | | | | | |
| L | N insulation testing | g on lighting | | | | | | | |
| A | greed with: Client | t Extent | of Termination San | pling: 20 | | | | | |
| a It | The inspection and testing detailed within this report and accompanying schedule has been carried out in accordance with BS 7671: 2018 (IET Wiring Regulations) amended to 2022 It should be noted that cables concealed within trunkings and conduits, under floors, in roof spaces and generally within the fabric of the building or underground have NOT been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment. | | | | | | | | |
| G | E. Summary of the Condition of the Installation General conditions of the installation (in terms of electrical safety) Good condition Good c | | | | | | | | |
| *, | An UNSATISFACTO | DRY assessment indicates that dangerous (code C | C1), or potentially da | ngerous (code C2) conditior | is have been identified | | | | |
| F. Recommendations Where the overall assessment of the suitability of the installation for continued use above is stated as UNSATISFACTORY I/we recommend that any observations classified as 'Danger present' (code C1) or 'Potential dangerous' (code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'Further Investigation required' (code FI). Observations classified as 'Improvement recommended' (code C3) should be given due consideration. Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by 15/02/2029 (date) for the following reasons: | | | | | | | | | |
| G Do | claration | | | | | | | | |
| l/ e p | we being the person(s xercised reasonable s rovides an accurate a | s) responsible for the inspection and testing of the elec skill and care when carrying out the inspection and test issessment of the condition of the electrical installation | ing hereby declare the | at the information in this report, e stated extent and limitations | including the observations in section D of this report. | and the attached schedules, | | | |
| C | Company | Intempo Electrical Contracting Limited | Name: | Inspected and test | ed by Andrew \ | Authorised for issue by | | | |
| | Address | 2 Baynes Row, Sherburn, North Yorkshire | Signature: | Andrew Wickhan | | www.wickham | | | |
| | Postcode | LS25 6QR | | 00 | | | | | |
| | ranch No. | 52560 | Position: | QS | QS 16/02/20 | 24 | | | |
| 5 | cheme No. | 52560 | Date: | 16/02/2024 | 10/02/20 | | | | |
| H. Sch | nedule(s) | 1 schedule(s) of inspection and 1 The attached schedule(s) are part of thi | | Circuit Details and Test Res s report is valid only when t | | | | | |
| | | | | | | | | | |



ELECTRICAL INSTALLATION CONDITION REPORT FT/EICR 525600001319

for Domestic and Similar Premises up to 100 A

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

| NAPI | | | | | | |
|---|--|--|--|--|--|--|
| I. Supply Characteristics and Earthing Arrangements | | | | | | |
| Earthing Arrangements TN-S V TN-C-S TT Other Please specify | | | | | | |
| Number & Type of live conductors AC V 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 V | | | | | | |
| Prospective fault current. Inf ⁽²⁾ 2.8 External loop impedance, Ze ⁽²⁾ 0.08 O | | | | | | |
| Prospective fault current, $I_{pf}^{(2)}$ 2.8 kA External loop impedance, $Z_e^{(2)}$ 0.08 Ω | | | | | | |
| Supply Protective Device BS (EN) 1361 Type 2 Rated Current 60 A | | | | | | |
| Supply Protective Device BS (EN) 1361 Type 2 Rated Current 60 A No. of Additional Supplies NO | | | | | | |
| | | | | | | |
| 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) N/A Distributors facility V Installation Earth Electrode | | | | | | |
| Location N/A Electrode resistance to earth N/A Ω Maximum Demand (load) 59 Amps 🗸 KVA | | | | | | |
| Main Protective Conductors Material csa (\checkmark) or Value (\checkmark) or Value | | | | | | |
| Earthing Conductor Copper 16 mm ² Continuity Verified Ω Connection Verified Ω Connection Verified Ω | | | | | | |
| Protective Bonding Conductor Copper 10 mm ² Continuity Verified Material csa (connection / continuity) (√) or Value (√) or Value | | | | | | |
| Main Supply Conductor Copper 16 mm² Water installation \checkmark Ω To structural steel Ω | | | | | | |
| Main Switch Location DB1 Gas installation pipes \checkmark Ω To lightning protection Ω | | | | | | |
| Fuse/device rating or setting 63 A Voltage rating 230 V Oil installation pipes Ω | | | | | | |
| If RCD main switch: Rated residual operating current I Δn 30 mA Other Ω | | | | | | |
| BS(EN) 61008 No. of Poles 2 Current Rating 63 A Rated time delay N/A ms Measured operating trip time 44.8 ms | | | | | | |
| K. 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. OPtentially 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 | | | | | | |
| | | | | | | |
| | | | | | | |

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) NAPIT

| | ptable ition: | Unacceptable condition: State | Improvement recommended: | Further Investigation: | Not Verified: | Limitation: | Not Applicable: | Inadequacies: (Items 1.1 - 1.1.5 On |
|-----------|--|----------------------------------|---|---------------------------|------------------------|-----------------------|---------------------|--|
| Conta | | | | F | | A | NA NA | \mathbf{x} |
| the outco | me columr | | . Provide additional com | | | oded items to be reco | | |
| | | | | | | | | e condition report |
| n No. | Descri | otion | | | | | | Outcom |
| INTAK | E EQUIP | MENT (VISUAL IN | SPECTION ONLY); | | | | | |
| 1.1 | Servic | e cable | | | | | | |
| 1.1.1 | Servic | e head | | | | | | |
| 1.1.2 | Earthir | ng arrangement | | | | | | |
| 1.1.3 | Meter | tails | | | | | | |
| 1.1.4 | Meteri | ng equipment | | | | | | |
| 1.1.5 | Isolato | r (where present) | | | | | | |
| 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 | - | mer's Isolator (whe | | | | | | |
| 1.3 | - | mer's meter tails | r····/ | | | | | |
| - | | | ents for other sour | ces such as micro | ogenerators (551 6 | : 551.7) | | |
| 2.1 | | | angements where g | | • | · / | | |
| 2.2 | | | where a generating | | | | | |
| | | - | EMENTS (411.3; CI | | | | | |
| 3.1 | | | of distributor's earthir | | 542.1.2.1: 542.1.2.2 | 2) | | |
| 3.2 | | | of earth electrode co | • • • | | , | | |
| 3.3 | | | ding labels at all app | | | | | |
| 3.4 | - | <u> </u> | conductor size (542. | • | (0111011) | | | |
| 3.5 | - | | n of earthing conduc | , | ement (543 3 2) | | | |
| 3.6 | | • | ective bonding cond | | . , | | | |
| 3.7 | _ | • | ty of main protective | | , | 3 2. 544 1 2) | | |
| 3.8 | _ | | n of other protective | - | | , | | |
| | - | NIT(S) / DISTRIBU | • | Joint ing control in | | -) | | |
| 4.1 | | | ce/accessibility to co | onsumer unit/distril | bution board (132.1 | 2; 513.1) | | |
| 4.2 | Securi | ty of fixing (134.1.1 |) | | | | | |
| 4.3 | | () | in terms of IP rating | . , | | | | |
| 4.4 | Condit | ion of enclosure(s) | in terms of fire ratin | g etc (421.1.201; 5 | 526.5) | | | <u> </u> |
| 4.5 | Enclos | ure not damaged/ | leteriorated so as to | impair safety (651 | .2) | | | |
| 4.6 | Preser | nce of main linked | switch (as required b | y 462.1.201) | | | | |
| 4.7 | Opera | tion of main switch | (es) (functional chec | k) (643.10) | | | | |
| 4.8 | Manua | l operation of circu | it-breakers and RCI | os and AFDDs to p | prove functionality (6 | 643.10) | | |
| 4.9 | - | | rcuit details and pro | · · · · | , | | | |
| 4.10 | | | nthly test notice at o | | | • | (514.12.2) | |
| 4.11 | | | upply warning notice | | | board (514.15) | | |
| 4.12 | _ | · · | ired labelling (pleas | , . | , | | | <u> </u> |
| 4.13 | | | e devices, bases and eating) (411.4; 411.5 | | | rating, (No signs o | of unacceptable the | ermal 🛛 🍼 |
| 4.14 | Single | pole switching or | protective devices in | line conductor onl | y (132.14.1; 530.3.3 | 3) | | |
| 4.15 | Protec | tion against mecha | nical damage where | cables enter cons | sumer unit/distributi | on board (522.8.1 | ; 522.8.5; 522.8.11 | |
| 4.16 | Protec | tion against electro | magnetic effects wh | ere cables enter c | onsumer unit/distrib | oution board/enclo | sures (521.5.1) | |
| 4.17 | RCD(s |) provided for fault | protection -includes | RCBO(s) (411.4.2 | 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 | Confirm | mation of indication | that SPD is function | nal (651.4) | | | | |
| 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 | Adequ | ate arrangements | where a generating | set operates as a s | switched alternative | to the public supp | oly (551.6) | |
| 4.22 | | - | where a generating s | | | | | |
| FINAL | CIRCUIT | - | | | | | | |
| 5.1 | 1 | cation of conducto | rs (514.3.1) | | | | | |
| | | correctly supporte | | | | | | |

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| | A demonstration of a shipe few symmetry some increasing with as a set |
|---------|---|

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

54 nd trunking systems (metallic and plastic Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523) 5.5 **5.0 FINAL CIRCUITS CONT** Coordination between conductors and overload protective devices (433.1; 533.2.1) 5.6 5.7 Adequacy of protective devices: type and rated current for fault protection (411.3) 58 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) \square Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D. 5.11 Extent and limitations) (522.6.204) 5.12 PROVISION OF ADDITIONAL REQUIREMENTS FOR RCD NOT EXCEEDING 30 mA: \bigcirc 5.12.1 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) 5122 For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) 5.12.3 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) \bigtriangledown 5.12.4 For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) \bigcirc 5.12.5 Final circuits supplying luminaires within domestic (household) premises (411.3.4) NA 5.12.6 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) 5.13 \checkmark 5.14 Band II cables segregated/separated from Band I cables (528.1) \checkmark 5.15 Cables segregated/separated from communications cabling (528.2) 5.16 Cables segregated/separated from non-electrical services (528.3) 5.17 TERMINATION OF CABLES AT ENCLOSURES - INDICATE EXTENT OF SAMPLING IN SECTION D OF THE REPORT (SECTION 526) 5.17.1 Connections soundly made and under no undue strain (526.6) \checkmark 5.17.2 No basic insulation of a conductor visible outside enclosure (526.8) 5.17.3 Connections of live conductors adequately enclosed (526.5) 5.17.4 Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5) 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) 6.0 LOCATION(S) CONTAINING A BATH OR SHOWER Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3) 6.1 (N/A) 6.2 Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5) Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3) 6.3 \checkmark 6.4 Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) NA 6.5 Low voltage (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3) 6.6 Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) \bigcirc 6.7 Suitability of accessories and controlgear etc. for a particular zone (701.512.3) 68 Suitability of current-using equipment for particular position within the location (701.55) 7.0 OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installations or locations present, if any. (Record separately the results of particular inspections (NA) 71 applied.) 8.0 PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection (NA) 8.1 items should be added to the checklist 9.0 Schedule of Tests Results to be recorded on Schedule of Test Results 9.1 External earth loop impedance, Ze 9.9 Insulation Resistance between Live Conductors Yes (N/A) Yes 92 Installation earth electrode 9 10 Insulation Resistance between Live Conductors & Earth Yes Yes 9.3 Prospective fault current, Ipf 9.11 Polarity (prior to energisation) Continuity of Earth Conductors Yes Polarity (after energisation) including phase sequence Yes 9.4 9.12 Yes Yes 95 Continuity of Circuit Protective Conductors 9.13 Earth Fault Loop Impedance Yes Yes 9.6 Continuity of ring final circuit 9.14 RCDs/RCBOs including selectivity Continuity of Protective Bonding Conductors Yes Yes 9.7 9.15 Functional testing of RCD devices 9.8 Volt drop verified 9.16 Functional testing of AFDD(s) devices (N/A) Inspector's Name: Andrew Wickham Signature: Andrew Wickham. Date: 16/02/2024

Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1). To include in the integrity of conduit

NAPIT

(N/A)

FT/EICR 5256000001319

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)

| Client N | lame | K.Mohan | | | | | | | | Installation Address | | | | | | | |
|-------------------------|---|---|-----------------------|-------------|-------------------------|-------------|-------------|--|------------------------------|----------------------|------------|----------------------|---|-----------------|-----------------|-----------|------------|
| Client A | Address | 8 Chapter Hou | ise Street | t | | | | | | | | Renta | Rental property , 5 Farrar Street, YORK | | | | |
| | | YORK | | | | | | | Postcode | | | Y010 | 3BY | | | | |
| Client F | Client Postcode YO1 7JH | | | | | | | | | | | | | | | | |
| Distributi | Distribution board details - Complete in every case Complete only if the distribution board is not connected directly to the origin of the installation | | | | | | | | | | | | | | | | |
| SPD Details | | | 「3† <mark></mark> 」 I | N/A ✔ | | . | Overcurre | nt protectiv | re device Supply to c | | | is from | | | | | |
| Location | Lounge | | | | | | | tribution cir | cuit: | _ | | | | | Rating | | |
| Designat No. of wa | | 1 | | | | | No. of p | | V RCD | | _ | | Тур | | Rating | ll | Α Δn mA |
| INO. OI Wa | ays o | | | | | | ninal volta | age | v RCD | DO(EIN) | | | Туре | | kaung | ' | |
| | | | | | | SCH | EDUL | E OF (| CIRCUIT DETA | ILS | | | | | | | |
| an Ci | | | Υ | Re | sei | | onductors | disa | Overcurrent protect | tive dev | ices | ca | BS 7671 Max. | | RCD |) | |
| Circuit No. and Line | | | pe of | Ref. method | , of p ved | csa (| mm²) | ximun conne e (BS | | Ļ | Ra | Breaking capacity | permitted Zs Other Other § | | Ĺ | ₽ | Ra |
| Ie No. | <u>Circuit</u> | d : di | Type of wiring | | No. of points served | L/N | СРС | Maximum disconnection time (BS 7671) | BS EN Number | Type No. | Rating (A) | (KA) | 80% | BS EN Number | Type No. | lΔn (mA) | Rating (A) |
| 4 | | designation | _ | :j: B | | | | (S) | 60909 | о В | | | (Ω) | | | | Ð |
| 1 | Electric Show Ground socke | | A | | 1 | 6 | 2.5 | 0.4 | 60898 | | | 6 6 | 0.87 | | | | |
| 2 3 | Upstairs sock | | A | B B | 5 6 | 2.5 2.5 | 1.5 1.5 | 0.4 0.4 | 60898 60898 | B B | | 6 | 1.08 1.08 | | | | |
| 3 | Cooker Hob | | A | в | ° 2 | 2.5 6 | 2.5 | 0.4 | 60898 | в | | 6 | 2.18 | | | | |
| 5 | Lights down | | A | в | 2 5 | 0 1.5 | 1.5 | 0.4 | 60898 | B | | 6 | 5.82 | | | | |
| 6 | Lighting - Fire | Alarm | A | 101 | 3 7 | 1.5 | 1.5 | 0.4 | 60898 | B | | 6 | 5.82 | | | | |
| 7 | Socket by me | | A | C | ' 1 | 2.5 | 1.5 | 0.4 | 60898 | B | | 6 | 2.18 | | | | |
| | | | | | | 2.0 | | • | | - | | | | | | | |
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| | | B PVC cables in me al Work, FM Ferrou | | | VC cable | s in non-me | tallic Cond | uit, D PVC | cables in metallic trunking, | E PVC o | ables in n | on-metall | ic trunking, F | PVC/SWA cable | s, G SWA | VXPLE cal | oles, |
| n winerai li | | a. wont, i mirenot | U | Juid | | | | | | | | | | | | | |
| * SPD Typ | SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes. | | | | | | | | | | | | | | | | |

SPD Type. Where a combined 11 + 12 of 12 + 13 device is installed, indicate by locking boun 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.) :: 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

E รเ กษร

for Domestic and Similar Premises up to 100 A

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

| Client Name | | K.Mohan | | | | | | Installatio | n Address | Rental | property | , 5 Farrar Street, YORI | | | | |
|---|----------------------------|---|------|---------------------|---------|---------|--|----------------------------------|------------------------------|--------------|----------------------------|------------------------------|----------------------|-------|--|--|
| Client | Address | 8 Chapter House Street Client YC YORK Postcode | | | | O1 7JH | 7JH | | | | YO10 3BY | | | | | |
| Distribution board details - Complete in every case | | | | | | | | ete only if the di | stribution board | is not co | nnected d | irectly to the origin of the | ne install | ation | | |
| Locatio | n Lour | ige | | | | | Associa | Associated RCD (if any): BS (EN) | | | | | | | | |
| Design | ation DB1 | | | | | | Z _{db} | | | | Operati | ng at l∆n | | ms | | |
| No. of ways 8 Supply polarity confirmed Phase sequence confirmed No. of phases SPD: Operational status confirmed Not applicable | | | | | | irmed | kA | No. of poles | | | Time delay (if applicable) | | | | | |
| | | | | | | 1 | FEST RES | ULTS | | | | | | | | |
| 0 | Circuit impedance Ω | | | | | | nsulation resistan ecord lower read | | Max. Measured Polarity | Max. Meas | RCD testing | | al test operation | | | |
| Circuit No. and Line | Ring final circuits | | only | ch rig ck 8 R1R2 | | 2 or R2 | Test voltage | L/L, L/N | L/E, N/E | ity | | All RCDs l∆n ms | RCD | AFDD | | |
| No. ∟ine | r1 | m | r2 | (√) | R1 + R2 | R2 | V | M(Ω) | Μ(Ω) | (√) | Zs (Ω) | | (√) | (√) | | |
| 1 | | | | N/A | 0.09 | | 500 | >1000 | >1000 | ~ | 0.12 | | N/A | N/A | | |
| 2 | 0.60 | 0.60 | 0.91 | \checkmark | 0.32 | | 500 | 112 | 8.7 | \checkmark | 0.40 | | N/A | N/A | | |
| 3 | 0.36 | 0.32 | 0.57 | \checkmark | 0.28 | | 500 | 242 | 247 | \checkmark | 0.33 | | N/A | N/A | | |
| 4 | | | | N/A | 0.15 | | 500 | >1000 | >1000 | \checkmark | 0.33 | | N/A | N/A | | |
| 5 | | | | N/A | 0.66 | | 500 | LIM | >1000 | \checkmark | 0.74 | | N/A | N/A | | |
| 6 | | | | N/A | 0.53 | | 500 | LIM | 435 | \checkmark | 0.61 | | N/A | N/A | | |
| 7 | | | | N/A | 0.07 | 1 | 500 | >1000 | >1000 | \checkmark | 0.14 | | N/A | N/A | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | 1 | | 1 | 1 | | 1 | | | | | |

| LECTRICAL INST | ALLATION COND | ITION REPORT - 1 | Test Results | |
|----------------|---------------|------------------|--------------|--|

FT/EICR 525600001319

| NAPI |
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| | . | |
|-------|----------|---------------------------|
| NAPIT | Online | © Copyright FastTest 2024 |

Test instrument serial number(s) Loop impedance 235931

Tested by: Name (capital letters)

Smoke detectors

Position QS

Insulation resistance

Date 16/02/2024

ANDREW WICKHAM

235931

Continuity 235931

Details of circuits and/or installed equipment vulnerable to damage when testing

16/02/2024

16/02/2024

То

То

E/Electrode 235931

Date(s) dead testing

Date(s) live testing

RCD 235931

Signature Andrew Wickham

16/02/2024

16/02/2024