



This certificate is not valid if the serial number has been defaced or altered
DCPS/ 0085255

DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE

SUPPLY CHARACTERISTICS

System type(s)	Number and type of live conductors	Nature of supply parameters	Characteristics of primary supply overcurrent protective device(s)
TN-S ✓	1-phase (2-wire) ✓ 3-phase (3-wire) ✓	Nominal voltage(s) U_n 240V External earth fault loop impedance Z_e 0.8Ω	BS(EN) 1361 Type II B
TN-C-S ✓	3-phase (3-wire) ✓ Other ✓	Prospective fault current I_{pf} 3.9 kA 3-phase Prospective fault current $I_{pf,3\phi}$ 1.4 kA	Rated current 100 A Short-circuit capacity 33 kA

PARTICULARS OF INSTALLATION AT THE ORIGIN

Means of earthing	Details of installation earth electrode (where applicable)	Measured Z_e	Main switch or circuit-breaker
Distributor's facility ✓	Type (eg rolls, tape etc) ✓ Electrode resistance, R_A ✓	Maximum demand (load) ✓ Number of smoke alarms ✓	Type BS(EN) 0074-7-3 No. of poles 2 Voltage rating 240 V Rated current I_n 100 A
Installation earth electrode ✓	Location ✓ Method of measurement ✓	Protective measure(s) for fault protection ✓ Number of smoke alarms ✓	Supply conductors material copper Supply conductors CSA 16 mm ² RCD operating time (at $I_{\Delta n}$) ✓
Earthing conductor ✓	Conductor material copper Location ✓ Main protective bonding conductors and bonding of extraneous-conductive parts (✓)	Water service ✓ Oil service ✓ Gas service ✓ Other incoming services(s) ✓	

SCHEDULE OF ITEMS INSPECTED

Protective measures against electric shock	Additional protection	Cables and conductors (cont.)	SCHEDULE OF ITEMS INSPECTED
Basic and fault protection ✓	Presence of residual current device(s) ✓ Presence of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Routing of cables in prescribed zones ✓ Cables incorporating earthed armour or sheath, or run in an earthed wiring system, or otherwise adequately protected against nails, screws and the like ✓ Additional protection by 30 mA RCD (where required, in premises not under the supervision of a skilled or instructed person) ✓ Connection of conductors ✓ Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	External earth fault loop impedance Z_e ✓ Installation earth electrode resistance R_A ✓ Continuity of protective conductors ✓ Continuity of ring final circuit conductors ✓ Insulation resistance between live conductors and earth ✓ Earth fault loop impedance, Z_s ✓ Verification of phase sequence ✓ Operation of residual current device(s) ✓ Functional testing of assemblies ✓ Verification of voltage drop ✓
Extra-low voltage ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Double or reinforced insulation ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Basic protection ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Insulation of live parts ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Fault protection ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Automatic disconnection of supply ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Presence of earthing conductor ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Presence of circuit protective conductors ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Presence of main protective bonding conductors ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Presence of adequate arrangements for other source(s), where applicable ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Choice and setting of protective devices (for fault protection and/or overcurrent) ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
Electrical separation ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	
For one item of current-using equipment ✓	Prevention of residual current device(s) ✓ Prevention of supplementary bonding conductors ✓ Prevention of manual detrimental influence and other influences ✓ Segregation of Band I and Band II circuits or Band II insulation used ✓ Segregation of safety circuits ✓	Presence of fire barriers, suitable seals and protection against thermal effects ✓ General ✓	

1 All boxes must be completed. ✓ indicates that an inspection or a test was carried out and that the result was satisfactory. NA indicates that an inspection or test was not applicable to the particular installation.
 † Where a smoke alarm has been installed, separate certification is required on the appropriate form.
 ‡ This certificate is based on the model forms shown in Appendix 6 of BS 7671.
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Original (To the person ordering the work)



DOMESTIC
INSTALLER

This safety certificate is an important and valuable document which should be retained for future reference

DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE

Issued in accordance with British Standard 7671 - Requirements for Electrical Installations by a Domestic Installer registered with NICEIC, Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX

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DETAILS OF THE CLIENT

Client and address
GIBBARD Barnett + Stuart curfords
88 New Lane

Postcode **M26 1ML**

ADDRESS OF THE INSTALLATION

Installation address
7 Belsize Square

This same

Postcode **N23 4AX**

DETAILS OF THE INSTALLATION

Extent of the installation work covered by this certificate
NEW INSTALLATION - 2nd FIX ONLY
1st FIX DONE BY OTHER CONTRACTOR

The installation is:
New YES
Addition NO
Alteration NO

DESIGN, CONSTRUCTION, INSPECTION AND TESTING

I/we, being the person(s) responsible for the design, construction, inspection and testing of the electrical installation (as indicated by my/our signature adjacent), particulars of which are described above, having exercised reasonable skill and care when carrying out the design, construction, inspection and testing hereby CERTIFY that the said work for which I/we have been responsible is, to the best of my/our knowledge and belief, in accordance with BS 7671:2008 amended to Part 42 (date) except for the departures, if any, detailed as follows:
NONE

PARTICULARS OF THE DOMESTIC INSTALLER

Trading title
PORE ENERGY PROJECT LTD
Address
72A BBAE MAR AVENUE
LONDON

Telephone No **07825268434** Postcode **NM10 0DL**
NICIC Registration No **D 115139-1**
(Essential information)

The extent of liability of the signatory is limited to the work described above as the subject of this certificate. For the DESIGN, the CONSTRUCTION and the INSPECTION AND TESTING of the installation

Signature *Raymond* Name **RAYMOND** Date **4.07.12**
Signature *Raymond* Name **RAYMOND** Date **4.07.12**

NEXT INSPECTION

1 RECOMMEND that this installation is further inspected and tested after an interval of not more than **5 years**

COMMENTS ON EXISTING INSTALLATION

NONE

SCHEDULE OF ADDITIONAL RECORDS*

NONE

* Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system for a part of such systems, this electrical safety certificate should be accompanied by the particular certificate(s) for the system(s).
This certificate is based on the model forms shown in Appendix 6 of BS 7671.
Published by NICEIC, a member of the Association of Professional Electrical Contractors (APPEC) Limited, 2011

Please see the 'Notes for Recipients' on the reverse of this page.



DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE

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CIRCUIT DETAILS

Circuit designation
 * To be completed only where the consumer unit is remote from the origin of the installation. Record details of the circuit supplying this consumer unit in the field box.

Circuit number
 Type of wiring (see code)
 Reference method (see Appendix 4 of BS 7671)
 Number of points served
 Line conductor size (mm²)
 CPC size (mm²)
 Max. disconnection time by BS 7671 (s)

Overcurrent protective devices
 BS (EN)
 Type
 Rating (A)
 Short-circuit capacity (kA)
 RCD
 Operating current I_{Δn} (mA)
 Maximum I_n permitted by BS 7671 (A)

Circuit impedances
 Ring final circuits only (measured end to end)
 R₁ (Ω)
 R₂ (Ω)
 R_e (Ω)
 All circuits to be measured
 R₁ (Ω)
 R₂ (Ω)
 R_e (Ω)

Insulation resistance
 Insulation (MΩ)
 Tighten (MΩ)
 Neutral/Earth (MΩ)

Polarity
 Polarity (✓)
 Maximal earth loop impedance Z_s (Ω)

RCD
 Operating times at I_{Δn} (ms)
 Test before operation at 5 I_{Δn} (ms)
 Test before operation (✓)

Circuit number	Circuit designation	Type of wiring (see code)	Reference method (see Appendix 4 of BS 7671)	Number of points served	Line conductor size (mm ²)	CPC size (mm ²)	Max. disconnection time by BS 7671 (s)	Overcurrent protective devices	RCD	Ring final circuits only (measured end to end)	All circuits to be measured	Insulation resistance	Polarity	Maximal earth loop impedance Z _s (Ω)	Operating times at I _{Δn} (ms)	Test before operation at 5 I _{Δn} (ms)	Test before operation (✓)
1	FLOOR LIGHTS	A	C	15	1.5	1.0	0.1	BS 1361 B 6	30	615	M/A	M/A	✓	1.37	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
4	BOILER/WATER HEATER	A	C	1	2.5	1.5	0.1	BS 1361 B 6	30	115	M/A	M/A	✓	0.83	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
5	GRAB RINGS KITCHEN	A	C	4	2.5	1.5	0.1	BS 1361 B 6	30	115	M/A	M/A	✓	0.83	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
7	FLOOR SKIS/ROOF	A	C	4	2.5	1.5	0.1	BS 1361 B 6	30	115	M/A	M/A	✓	0.83	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
8	GROUND 1st FLOOR SKIT	A	C	10	2.5	1.5	0.1	BS 1361 B 6	30	115	M/A	M/A	✓	0.83	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
9	LIGHTS GR FLOOR BATH	A	C	25	1.5	1.0	0.1	BS 1361 B 6	30	615	M/A	M/A	✓	1.37	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
10	FLOOR LIGHTS	A	C	12	1.5	1.0	0.1	BS 1361 B 6	30	615	M/A	M/A	✓	1.37	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
11	STORED	A	C	3	1.5	1.0	0.1	BS 1361 B 6	30	615	M/A	M/A	✓	1.37	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
13	KITCHEN SPARES	A	C	4	2.5	1.5	0.1	BS 1361 B 6	30	115	M/A	M/A	✓	0.83	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
14	KITCHEN SKITS	A	C	3	2.5	1.5	0.1	BS 1361 B 6	30	115	M/A	M/A	✓	0.83	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A
15	OVEN	A	C	1	6	2.5	0.1	BS 1361 B 6	30	115	M/A	M/A	✓	0.83	36	214	✓
	SPARE	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A	M/A

TEST INSTRUMENTS

Multi-function 1344230
 Insulation resistance M/A
 Continuity M/A
 Earth electrode resistance M/A
 Earth fault loop impedance M/A
 RCD M/A

Location of consumer unit ceiling bath
 Designation of consumer unit DB1
 Prospective fault current at consumer unit 1,1
 KA

Test instruments (serial numbers) used

Codes for type of wiring

A	B	C	D	E	F	G	H	O (Other - please state)
Thermoplastic insulated/sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non-metallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in non-metallic trunking	Thermoplastic/SWA cables	Thermosetting/SWA cables	Mineral-insulated cables	

Original (To the person ordering the work)



DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT

Small installations up to 100 A single phase supply

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

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21490373

DPN18C

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALLATION

DETAILS OF THE CONTRACTOR	DETAILS OF THE CLIENT	DETAILS OF THE INSTALLATION
Registration No: 600995000	Branch No: 000	Contractor Reference Number (CRN): N/A
Trading Title: Mega 2 Limited	Name: Mr Gerald Barrett	Occupier: Void property
Address: 94-96 Seymour Place London	Address: 22 Fortis green avenue, Muswellhill, London	Address: 7 Belsize Terrace, Hampstead, London
Postcode: W1H 1NB	Postcode: N2 9NA	Postcode: NW3 4AX
Tel No: 0207 7242244	Tel No: N/A	Tel No: N/A

PART 2 : PURPOSE OF THE REPORT

Purpose for which this report is required: Landlords requirement

Date(s) when inspection and testing was carried out: 13/07/2020
Records available: Previous inspection report available: Previous report date: N/A

PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation (in terms of electrical safety): average for its age

Estimated age of electrical installation: 10 years Evidence of additions or alterations: Overall assessment of the installation is: **Satisfactory/Reasonable/OK*** (delete as appropriate)

PART 4 : DECLARATION

INSPECTION AND TESTING

I, being the person responsible for the inspection and testing of the electrical installation, particulars of which are described in PART 7, having exercised reasonable skill and care when carrying out the inspection and testing of the existing installation, hereby CERTIFY that the information in this report, including the observations (page 2) and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent of the installation and the limitations on the inspection and testing.

Name (capitals): JASON SCALES

Signature

Date: 17/07/2020

REVIEWED BY QUALIFIED SUPERVISOR

Name (capitals): JASON SCALES

Signature

Date: 17/07/2020

*An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dangerous (CODE C2) conditions have been identified in PART 6, or that further investigation (CODE F1) without delay is required.