

**PART P - DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE**  
For a single dwelling

Cert. No: **00895**

CLIENT NAME **LITTLEOVER BAPTIST CHURCH**

CLIENT ADDRESS  
**THORNHILL ROAD, LITTLEOVER**  
**DGRBY** Postcode: **DE23 6FZ**

INSTALLATION ADDRESS  
**11 PAVILION ROAD, LITTLEOVER**  
**DGRBY** Postcode: **DE23 6XL**

DESCRIPTION AND EXTENT OF THE INSTALLATION  
 tick box(es) as appropriate   
  New installation   
  Addition to an existing installation   
  Alteration to an existing installation

Extent of installation covered by this certificate: **NEW 18TH EDITION CONSUMER UNIT (FUSEBOX) (MAKE) 11WAY FULL RCBO'S**

**FOR THE DESIGN, CONSTRUCTION, AND INSPECTION AND TESTING**

I being the person responsible for the Design, Construction and Inspection and Testing of this electrical installation (as indicated by my signature below), particulars of which are described above, having exercised reasonable skill and care when carrying out the Design, Construction and Inspection and Testing hereby CERTIFY that the said work for which I have been responsible is to the best of my knowledge and belief in accordance with BS 7671:2018 as amended to **2025** (date) except for the departure(s), if any, details as follows:

Details of departure(s) from BS 7671 (see Regulations 120.3 and 133.1.3 and 133.5): **NONE**

The extent of liability of the signatory is limited to the work described above as the subject of this certificate. For the Design, Construction and Inspection and Testing of the installation:

SIGNATURE  Name (BLOCK LETTERS) **STEPHEN ADRIAN CLARK** DATE **28 / 09 / 25**

SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS  
 1/2/3\* Phase(s) **0** 2/3/4\* Wire No. of Supplies: **1** Freq.: **50** Hz U<sub>o</sub> **230** V U **240** V Polarity confirmed:   
 System Type: TN-S  TN-C-S  TT  Means of Earthing: Installation earth electrode  Distributor's facility  Measured Z<sub>e</sub>: **0.11** Ω  
 Type of installation earth electrode, where applicable, (eg: rod): **N/A** Electrode resistance (R<sub>A</sub>): **N/A** Ω  
 Location: **N/A** Method of measurement: **N/A**

Fault current - measured (earth fault/short-circuit)  
**2.4** kA

MAIN PROTECTIVE CONDUCTORS  
 Earthing Conductor: Material: **COPPER** csa: **16** mm<sup>2</sup> Continuity and connection verified:

Main protective bonding conductor(s): Material: **COPPER** csa: **10** mm<sup>2</sup> Continuity and connection verified:

Bonding of extraneous-conductive-parts (✓): Water installation pipes  Gas installation pipes  Other installation pipework and ducting  Other (state):

PARTICULARS OF THE INSTALLATION  
 Supply conductors material: **COPPER** Supply conductors csa: **25** mm<sup>2</sup> Maximum demand (load): **80A** kVA\*

MAIN SWITCH ARRANGEMENT  
 Location: **DBI** Make: **FUSEBOX** Type BS (EN): **60947 / 3** Voltage rating: **240** V Current rating (I<sub>n</sub>): **100** A

If RCD main switch: RCD residual operating current I<sub>Δn</sub>: **—** mA Rated time delay: **—** ms Measured operating time: **—** ms

Number of smoke alarms: **0** (Where one or more smoke alarm have been installed, separate certification is required on an appropriate form.)

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**PARTICULARS OF THE ELECTRICAL CONTRACTOR**

**TRADING TITLE**

**2 CORE ELECTRICAL LTD**

Scheme operator: **NICEIC**

Part P Registration No.: **22526**

**ADDRESS**

**65, VALLEY RD, CHADDESDEN, DERBY**

Postcode: **DE21 6QY**

In the case of an addition or alteration see Section 644.1.2

**COMMENTS ON EXISTING INSTALLATION**

**SCHEDULES OF INSPECTIONS & TEST RESULTS**

The attached **2** Schedule(s) of Inspections and **2** Schedule(s) of Test Results are part of this document and this CERTIFICATE is valid only when they are attached to it.

**NEXT INSPECTION**

I recommend that this installation is further inspected and tested after an interval of not more than **5** years/months.

**SCHEDULE OF INSPECTIONS**

Item No.	Description	Outcome ✓ / N/A	Item No.	Description	Outcome ✓ / N/A
1	Condition of consumer's intake equipment (Visual inspection only)	✓	8	Circuits (Distribution and Final)	✓
2	Parallel or switched alternative sources of supply	N/A	9	Isolation and switching	✓
3	Protective measure: Automatic Disconnection of Supply (ADS)	✓	10	Current-using equipment (permanently connected)	✓
4	Basic protection	✓	11	Identification and notices	✓
5	Protective measures other than ADS	N/A	12	Location(s) containing a bath or shower	N/A
6	Additional protection	✓	13	Other special installations or locations	N/A
7	Distribution equipment	✓	14	Prosumer's low voltage electrical installation(s)	N/A

# SCHEDULE OF CIRCUIT DETAILS

Cert. No:

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Distribution board (DB) / Consumer unit (CU) details:

DB reference: DB1 Location: GROUND FLOOR STUDY Supplied from: MAINS

Distribution circuit OCPD: BS (EN): 1361 Type: IB Rating/Setting: 100 A

SPD Details: Type(s)\*: T1  T2  T3  N/A

Main Switch/Switch-fuse/ Fuse-switch/Circuit-breaker/RCD

Make: FUSEBOX

BS (EN): 60947/3

Type: —

Number of poles: 2

Voltage rating: 240 V

Rated current (I<sub>n</sub>): 100 A A

## CIRCUIT DETAILS

Circuit number	Circuit description	Conductor details					Overcurrent protective device					RCD			
		Type of wiring	Reference method †	Number of points served	Number & size		BS (EN)	Type	Rating (A)	Breaking capacity (kA)	Maximum permitted Z <sub>s</sub> (Ω) ‡	BS (EN)	Type	I <sub>Δn</sub> (mA)	Rating (A)
					Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )									
1	OVEN	A	A/C	2	610	2.5	61009	B	32	6	1130	—	—	30	—
2	RING SOCKETS (UP + DOWN)	A	A/C		2.5	1.5	61009	B	32	6	1130	—	—	30	—
3	RING SOCKETS (UP + DOWN)	A	A/C		2.5	1.5	61009	B	32	6	1130	—	—	30	—
4	GARAGE	A	A/C	1	410	2.5	61009	B	20	6	2110	—	—	30	—
5	LIGHTS DOWN	A	A/C	9	110	1.0	61009	B	6	6	712	—	—	30	—
6	LIGHTS UP	A	A/C	7	110	1.0	61009	B	6	6	712	—	—	30	—
7	DOOR BELL TRANSFORMER	A	A/C	1	1.5	1.0	61009	B	6	6	712	—	—	30	—

## CODES FOR TYPES OF WIRING

A	B	C	D	E	F	G	H	O
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	Other - please state

\* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both Type boxes.  
 † Where a T3 SPD is installed to protect sensitive equipment, enter details in the 'Remarks' column on 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 (Z<sub>s</sub>) value' (for earth fault loop impedance) 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 'Remarks' column on the Schedule of Test Results.

# SCHEDULE OF TEST RESULTS

Cert. No:

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Distribution board (DB) / Consumer unit (CU) details:

DB reference: DB1  $Z_{db}$  0.11  $\Omega$

Confirmed: Correct polarity  Phase sequence N/A

SPD: Operational status confirmed  N/A

Fault level(s),  $I_{pr}$ :

1  $\phi$  2.4 kA

3  $\phi$  — kA

COMPANY DETAILS

## TEST RESULT DETAILS

Circuit number	Continuity ( $\Omega$ )					Insulation resistance			Polarity	$Z_s$ ( $\Omega$ ) Maximum measured	RCD		AFDD Manual test button operation $\ddagger$	Remarks  Include details of circuits and/or installed equipment vulnerable to damage when testing  (continue on a separate sheet if necessary)
	Ring final circuit			$(R_1 + R_2)$ or $R_2$		Test voltage (V)	Live - Live (M $\Omega$ )	Live - Earth (M $\Omega$ )			Disconnection time (ms) $**$	Test button operation		
	$r_1$ (line) ( $\Omega$ )	$r_n$ (neutral)	$r_2$ (cpc)	$(R_1 + R_2)$	$R_2$									
1	—	—	—	0.137	—	250	199+	199+	✓	0.48	9	✓	NA	
2	0.57	0.56	0.168	0.138	—	250	199+	199+	✓	0.49	9	✓	NA	
3	0.149	0.149	0.174	0.137	—	250	199+	199+	✓	0.48	10	✓	NA	
4	—	—	—	0.36	—	250	199+	199+	✓	0.47	9	✓	NA	
5	—	—	—	0.61	—	<del>250</del>	199+	199+	✓	0.72	9	✓	NA	
6	—	—	—	0.90	—	<del>250</del>	199+	199+	✓	1.01	8	✓	NA	
7.	—	—	—	0.01	—	<del>250</del>	199+	199+	✓	0.12	9	✓	NA	

Tested by name (Capitals):

STEPHEN ADRIAN CLARK

Signature:



Date:

28.09.25

Details of test instruments used (serial and/or asset numbers)

Multifunction: KT63DC B090013

Continuity: ||

Insulation resistance: ||

Earth fault loop impedance: ||

RCD: ||

Earth electrode resistance: N/A

† Not all SPDs have visible functionality indication.

\*\* RCD effectiveness is verified using an alternating current test at rated residual operating current ( $I_{\Delta n}$ ).

†† Not all AFDDs have a test button.