



APPROVED CONTRACTOR

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12039

EIC18.3

ELECTRICAL INSTALLATION CERTIFICATE

Issued in accordance with BS 7671: 2018 (as amended) - Requirements for Electrical Installations

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALLATION

DETAILS OF THE CONTRACTOR		DETAILS OF THE CLIENT		DETAILS OF THE INSTALLATION	
(*Where applicable)		Contractor Reference Number (CRN):		Occupier: <u>Tenant / void</u>	
Registration No:	<u>020316</u>	Branch No:		Name:	<u>Blenham Realty (Home Counties)</u>
Trading Title:	<u>N B Electrical</u>	Name:		Address:	<u>4 The Lines</u>
Address:	<u>3 Shock bridge meadows</u>	Address:	<u>Spring hall lane</u>	Address:	<u>43 Gordon Road</u>
	<u>Melbourne</u>	Postcode:	<u>CM21 9GB</u>	Address:	<u>Billingham Kent</u>
	<u>Herts</u>	Tel No:		Postcode:	<u>ME7 2NF</u>
Postcode:	<u>SG8 6FT</u>	Postcode:	<u>CM21 9GB</u>	Postcode:	<u>ME7 2NF</u>
Tel No:		Tel No:		Tel No:	

PART 2 : DETAILS OF THE ELECTRICAL WORK COVERED BY THIS INSTALLATION CERTIFICATE

Date works completed: 22nd January 2026

Description and extent of the installation covered by this certificate: House turned into HMD

The installation is New () An addition () An alteration () Replacement of a distribution board ()

Where necessary, continue on a separate numbered page: Page No(s) ()

PART 3 : COMMENTS ON THE EXISTING INSTALLATION (in the case of an addition or alteration see Regulation 644.1.2)

N/A

Where necessary, continue on a separate numbered page: Page No(s) ()

PART 4A : DECLARATION FOR THE ELECTRICAL INSTALLATION WORK (use where the design, construction, inspection & testing have been the responsibility of one person)

DESIGN, CONSTRUCTION, INSPECTION & TESTING (the extent of liability of the signatory is limited to the work detailed in PART 2)

I, being the person responsible for the design, construction, inspection and testing of the electrical installation, particulars of which are described in PART 2, having exercised reasonable skill and care when carrying out the design, hereby CERTIFY that the design, construction, inspection and testing for which I have been responsible is to the best of my knowledge and belief in accordance with BS 7671: 2018 amended to 2018 (date) except for the departures, if any (Regulations 120.3, 133.3 and 133.5), detailed as follows:

where required, continued on attached separate page(s) ()

Permitted exception applied (411.3.3): Yes/NA () Risk assessment attached: () Page No(s) ()

I, being the designer of the electrical installation, also RECOMMEND that this installation is further inspected and tested by: Jan 2031 (date)
The proposed date for the next inspection should take into consideration any legislative or licensing requirements and the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties

Name (capitals): D Jones Organisation: 020316 NICEIC Registration No: 020316

Address: 143 Bentley Drive Marlow ES58 Postcode: CM17 9BT Tel No: ()

Signature: D Jones Date: 22nd Jan 2026 Postcode: CM17 9BT Tel No: ()

REVIEWED BY QUALIFIED SUPERVISOR Name (capitals): N BEEDER Signature: () Date: 22/1/26

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PART 4B : DECLARATION FOR THE ELECTRICAL INSTALLATION WORK (to be completed where different parties are responsible for the design, construction, inspection & testing)

DESIGN (The extent of liability of the signatories is limited to the work detailed in PART 2)

I/We being the person(s) responsible for the design of the electrical installation, particulars of which are described in PART 2, having exercised reasonable skill and care when carrying out the design, hereby CERTIFY that the design work for which I/We have been responsible is to the best of my/our knowledge and belief in accordance with BS 7671: 2018 amended to (date) except for the departures, if any, detailed on attached page(s) (.....) (Regulations 120.3, 133.1.3 and 133.5).

- Permitted exception applied (411.3.3): Yes/NA Risk assessment attached: (.....) Page No(s) (.....)

DESIGNER 1 Name (capital): Signature: Date:

DESIGNER 2 (where there is divided responsibility for design) Name (capital): Signature: Date: (*Where applicable)

I/We, being the designer(s) of the electrical installation, also RECOMMEND that this installation is further inspected and tested by: (date)

The proposed date for the next inspection should take into consideration any legislative or licensing requirements and the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

Organisation (Designer 1): Registration No*:

Address: Organisation (Designer 2): Registration No*:

Postcode: Tel No: Address: Postcode: Tel No:

CONSTRUCTION (The extent of liability of the signatory is limited to the work detailed in PART 2)

I, being the person responsible for the construction of the electrical installation, particulars of which are described in PART 2, having exercised reasonable skill and care when carrying out the construction, 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 amended to (date) except for the departures, if any, detailed on attached page(s) (.....) (Regulations 120.3 and 133.5).

Name (capital): D Jones Organisation: NICEIC Registration No*: 020316

Address: 143 Bentyng drive Harlow Essex

Signature: D Jones Date: 22-JAN-26 Postcode: CM17 9AY Tel No:

INSPECTION & TESTING (The extent of liability of the signatory is limited to the work detailed in PART 2)

I, being the person responsible for the inspection and testing of the electrical installation, particulars of which are described in PART 2, having exercised reasonable skill and care when carrying out the 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 amended to (date) except for the departures, if any, detailed on attached page(s) (.....) (Regulations 120.3 and 133.5).

Name (capital): D Jones Organisation: NICEIC Registration No*: 020316

Address: 143 Bentyng Drive Harlow Essex

Signature: D Jones Date: 22-JAN-26 Postcode: CM17 9AY Tel No:

REVIEWED BY QUALIFIED SUPERVISOR (for the Contractor detailed in PART 1)

Name (capital): N BEEDER Signature: Date: 22nd/1/26

Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems), this electrical safety certificate should be accompanied by the particular certificate(s) for the system(s).

PART 5 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

System type and earthing arrangements		Number and type of live conductors		Nature of supply parameters	
TN-C: (.....)	TN-S: (.....)	AC 1-phase, 2-wire: (.....)	2-phase, 3-wire: (.....)	Nominal voltage between lines, $U^{(1)}$:	(230) V ^{[1] By enquiry}
TT: (.....)	IT: (.....)	3-phase, 3-wire: (.....)	3-phase, 4-wire: (.....)	Nominal line voltage to Earth, $U_0^{(1)}$:	(230) V ^{[2] By enquiry or by measurement}
Supply protective device	Rated current: (100) A	DC 2-wire: (.....)	Other: (.....)	Nominal frequency, $f^{(1)}$:	(50) Hz
BS EN: (1361.....)	Type: (II.....)	Confirmation of supply polarity:		Prospective fault current, $I_{pf}^{(2)*}$:	(1.1) kA
		Other sources of supply (Schedule of Test Results)		Earth fault loop impedance, $Z_g^{(2)*}$:	(1.0) Ω

PART 6 : PARTICULARS OF INSTALLATION REFERRED TO IN THIS CERTIFICATE

Maximum demand (load): (4.0) MVA <i>(delete as appropriate)</i>	Main protective conductors	Main protective bonding connections	Main switch / Switch-fuse / Circuit-breaker / RCD
Means of Earthing	Earthing conductor: (material: COPPER)	Water installation pipes: (.....)	Location: (DIS. Bond)
Distributor's facility: (.....)	CSA (.16) mm ² Connection/continuity verified: (.....)	Gas installation pipes: (.....)	BS EN: (60947.....)
Installation earth electrode(s): (.....)	Main protective bonding conductors: (material: COPPER)	Structural steel: (.....)	No. of poles: (2.....)
Earth electrode type - rod(s), tape, etc: (.....)	Connection/continuity verified: (.....)	Oil installation pipes: (.....)	Current rating: (1.00) A
Location: (.....)	Other (state): (.....)	Lightning protection: (.....)	Where an RCD is used as the main switch
Electrode resistance to Earth: (.....) Ω			RCD rated residual operating current, $I_{\Delta n}$: (.....) mA
			Rated time delay: (.....) ms
			Measured operating time: (.....) ms
			RCD Type: (.....)

PART 7 : SCHEDULE OF ITEMS INSPECTED (enter ✓ or N/A, as applicable)

Item	Outcome	Item	Outcome
1. Condition of consumer's intake equipment (visual inspection only)	(.....)	6. Additional protection	(.....)
2. Parallel or switched alternative sources of supply	(N/A)	7. Distribution equipment	(.....)
3. Protective measure: Automatic disconnection of supply (ADS)	(.....)	8. Circuits (distribution and final)	(.....)
4. Basic protection	(.....)	9. Isolation and switching	(.....)
5. Protective measures other than ADS	(.....)	10. Current-using equipment (permanently connected)	(.....)
		11. Identification and notices	(.....)
		12. Location(s) containing a bath or shower	(.....)
		13. Other special installations or locations	(N/A)
		14. Prosumer's low voltage installation(s)	(.....)
		Schedule of items inspected by	
		Name (capital's): (D. James)	
		Signature: (D James)	
		Date: (22.1.20)	

PART 8 : SCHEDULES AND ADDITIONAL PAGES (the pages identified are an essential part of this report (see Regulation 653.2))

Schedule of Circuit Details and Schedule of Test Results for the installation (PARTS 9A & 9B)	Additional pages, including data sheets for additional sources	Special installations or locations (Indicated in Item 13 of PART 7)	Schedules relating to Prosumer's Installations (Indicated in Item 14 of PART 7)	Continuation sheets
Page No(s): (4, 5.....)	Page No(s): (.....)	Page No(s): (.....)	Page No(s): (.....)	Page No(s): (.....)

*Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, I_{pf} , and external earth fault loop impedance, Z_g , must be recorded.

This certificate is based on the model forms shown in Appendix 6 of BS 7671: 2018 (as amended)

Enter a (✓) or value in the respective fields, as appropriate. Where an item is not applicable insert N/A

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Page 3 of 5



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PART 9B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part 9A)

Circuit number	Continuity (Ω)			Insulation resistance			Polarity	Max. measured earth fault loop impedance, Z _s (Ω)	RCD		AFDD**	Comments and additional information, where required
	Ring final circuits only (measured end to end)	All circuits (complete at least one column)	(R ₁ + R ₂)	Live / Live (MΩ)	Live / Earth (MΩ)	Test voltage DC (V)			Operating time* (ms)	Test button		
(Line) L ₁	(Neutral) N	(CPC) C ₂	R ₂				(V)	(Ω)	(ms)	(V)	(V)	
1			0.01	200	200	200	✓	0.23		✓	✓	
2	0.36	0.37	0.69	✓	✓	✓	✓	0.44	28.7	✓	✓	
3			0.20	✓	✓	✓	✓	0.42	28.2	✓	✓	
4			0.30	✓	✓	✓	✓	0.42	29.4	✓	✓	
5			0.39	✓	✓	✓	✓	0.49	27.3	✓	✓	
6			0.18	✓	✓	✓	✓	0.40	29.1	✓	✓	
7			0.49	✓	✓	✓	✓	1.21	40.0	✓	✓	
8			1.38	✓	✓	✓	✓	1.60	29.4	✓	✓	
9			1.34	✓	✓	✓	✓	1.96	28.8	✓	✓	

Circuits/equipment vulnerable to damage when testing (where applicable): *Fire Alarm panel, Fans*

TESTED BY Name (capital): *D. Jones* Position: *ES* Signature: *[Signature]* Date: *22-1-26*

TEST INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)

Multi-function: *8694003* Continuity: _____ Insulation resistance: _____ Earth fault loop impedance: _____ Earth electrode resistance: _____ RCD: _____

* RCD effectiveness is verified using an alternating current test at rated residual operating current (I_{Δn})

** Where installed. Note, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that circuit in the 'Comments and additional information, where required' column.

CODES for type of wiring	(A) Thermoplastic insulated / sheathed cables	(B) Thermoplastic cables in metallic conduit	(C) Thermoplastic cables in non-metallic conduit	(D) Thermoplastic cables in metallic trunking	(E) Thermoplastic cables in non-metallic trunking	(F) Thermoplastic / SWA cables	(G) Thermosetting / SWA cables	(H) Mineral-insulated cables	Other (state):
	✓								