DPN18C

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

Original (to the person ordering the work)

number has been defaced or altered 21490373

CONTRACTOR	APPROVED	

PART 5: NEXT INSPECTION

Give reason for recommendation: or change of tenancy I/We (as indicated on page 1) recommend that subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more thanyears/XXXXXX* (delete as appropriate)

PART 6 : OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

		esugation required for items: (::::::::::::	/ Futurer investig		
			Findhall	Urgent remedial action required for items: (N/A	Urgent remed
	(1,2,3,4,5,6,7,8	Improvement recommended for items: $(1,2,3,$) Improveme	Immediate action required for items: (N/A	Immediate ac
				iges? (None) State page numbers: (N/A)	Additional pages? (None.
- 1					()
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C3				5.16 c)as previous	_
				5.16 b)as previous	_
- :				5.16 a)some wiring joints in ceiling not terminated in a proper enclosure	_
C3 ceiling void				4.14no glands or conduit on incoming t/e cables	_
C3 ceiling void				4.10no identification of conductors within fuseboard	_
_ :				4.4 as previous point	_
_			lations	4.3 fuseboard is of a plastic construction and does not meet current regulations	(2)
Code Location Reference			Observation(s)	4.1 fuseboard only accessable by use of pole and ladders	-
	RT 7:	ect to any agreed limitations listed in PART 7: are made:	edule of Circuit Details and Test Results (see PART 12), and subject to The following observations and recommendations for action are	There are no items adversely affecting electrical safety (), OR—The following observations and recommendations for action are	There are no
'Further Investigation Required'	'Improvement Recommended'		Kisk of injury. Immediate remedial action required	The Color of the Section of the Sect	Doforming
CODE FI	CODE C3	CODE C2 'Potentially Dangerous'		indicate to the person(s) resonansihle for the electrical installation the doctor of irracons for some distinct	CODES:

This report is based on the model forms shown in Appendix 6 of BS 7671

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^{*}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.



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PART 7: DETAILS AND LIMITATIONS ON THE INSPECTION AND TESTING

The inspection and testing has been carried out in accordance with BS 7671: 2018, as amended. Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric of he building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection. Jeta ils of the installation covered by this report. fixed wiring power and light only	
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Agreed with (print name), MR GERALD BARRETT		Agreed limitations including the reasons, if any, on the inspection and testing: no access to under floors or ceilings	(see additional page No. N/A	
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(see additional page No.....) (see additional page No.....

PART 8 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

Operational limitations including the reasons: none

Extent of sampling (inspection only):50%

(BS (EN) .1361	Supply protective device	TN-C-S: (NA) TN-S: (Y) TT: (NA)	earthing arrangements
Confirmation of supply polarity: () Rated current: (60) A Other sources of supply (as detailed on attached schedule) Page No:(N/A)	Other (state); N/A	AC 1-phase, 2-wire: ()	Number and type of live conductors
Prospective fault current, I_{pf} (1)*: (Nominal frequency, f: (50) Hz	Nominal line voltage to Earth, U_0 : (230) V	Nature of supply parameters
حر	measurement, or by calculation	(1) By enquiry,	

PART 9 : PARTICULARS OF INSTALLATION REFERRED TO IN THIS REPORT

	Location: (W.A) Electrode resistance to Earth: (N./A) Ω		Where an earth electrode is used insert	Installation earth electrode: ()	Distributor's facility:	Means of Earthing
Connection / continuity verified: ()	(N/A) Ω (material Copper csa 10 mm²)	tor	Connection / continuity verified:	(material Copper csa 16 mm²)	() Earthing conductor:	Main protective conductors
)	Other (state): N/A	Cightning protection: (N/A)	Structural steel:	Gas installation pipes:	Water installation pipes: ()	Main protective bonding connections
Measured operating time: (N/A) ms	Where an RCD is used as the main switch RCD rated residual operating current, $I_{\Delta n}$:	(N/A) Current rating: (100) A	(N/A) No. of poles: (2)	n: (ceiling)	(S (EN) 5419 (BS (EN) 5419	Main switch / Switch-fuse / Circuit-breaker / RCD
Rated time delay:		Voltage rating:	Rating / setting of device:	void at entrance	······································	/ RCD
(N/A) ms	(30) mA	(230) V	(100) A			

*Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, Ipt, and external earth fault loop impedance, Ze, must be recorded

All fields must be completed. Enter either, as appropriate: \checkmark if Acceptable condition;

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'N/A' if Not applicable;

'LIM' if a Limitation exists;

or Code appropriately - CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)



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Extract condition of linate equipment (visual inspection only) Consumer unit (of Dischloden boards) Adequacy of vorcing space (of Consumer unit (of Co
the intake equipment, it is recommended from the equipment, it is recommended from the appropriate authority) 4.1 Adequacy of working space 3 accessibility to consumer unit distribution board: 4.2 Security of fixing: 4.3 Condition of enclosure(s) in terms of IP rating: 4.4 Condition of enclosure(s) in terms of IP rating: 4.5 Enclosure not damaged / deteriorated so as to impair safety. 4.6 Presence of inked main switch. 4.7 Operation of main switch eapable of being secured in the OFF position: 4.8 Main switch eapable of being secured in the OFF position: 4.9 Operation of circuit-breakers and RCDs to prove disconnection functional check): 4.10 Correct identification of circuit-breakers and RCDs to prove disconnection functional check; 4.10 Correct identification of circuit-breakers and RCDs to prove disconnection functional check; 4.10 Correct identification of circuit-breakers and RCDs to prove disconnection functional check; 4.10 Correct identification of circuit-breakers and RCDs to prove disconnection functional check; 4.10 Correct identification of circuit-breakers and RCDs to prove disconnection functional check; 4.10 Correct identification of circuit-breakers and RCDs to prove disconnection functional check; 4.10 Correct identification of circuit-breakers and RCDs to prove disconnection. 4.11 Provision of circuit-breakers and RCDs to prove disconnection. 4.12 Companies of motice of method of isolation where live parts to to the provision of circuit charts/schedules or equivalent (2000 Section 2000 Sectio
4.1 Adequacy of working space / accessibility to consumer unit(s) / Distribution board(s) 4.2 Security of fixing: 4.3 Condition of enclosure(s) in terms of IP rating: 4.4 Condition of enclosure(s) in terms of ire rating: 4.5 Enclosure not damaged / deteriorated so as to impair safety: 4.6 Presence of linked main switch: 4.7 Operation of main switch(es) (functional check): 4.8 Main switch capable of being secured in the OFF position: 4.9 Operation of circuit-breakers and RCDs to prove disconnection (functional check): 4.10 Correct identification of circuit charts, warning and other notices: 4.10 Correct identification of circuit charts, warning and other notices: 5.1 Identification of circuit charts, warning and other notices: 6.1 Presence of appropriate circuit charts, warning and other notices: 7. All other required abelling protice of method of isolation where live parts not capable of being isolated by a single device of conductors present of conductors only: 4.12 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of and conductors only: 4.13 Single-pole switching or protective devices in the line conductors only: 4.14 Protection against mechanical damage where cables enter consumer unit / distribution board: c) 6.15 Provision of circuit charts/schedules or equivalent (mixed) colours of conductors only: 6.2 Cab to
4.1 Adequacy of working space / accessibility to consumer unit(s) / Distribution board(s) 4.2 Security of fixing: 4.3 Condition of enclosure(s) in terms of IP rating: 4.4 Condition of enclosure(s) in terms of ire rating: 4.5 Enclosure not damaged / deteriorated so as to impair safety: 4.6 Presence of linked main switch: 4.7 Operation of main switch(es) (functional check): 4.8 Main switch capable of being secured in the OFF position: 4.9 Operation of circuit-breakers and RCDs to prove disconnection (functional check): 4.10 Correct identification of circuit charts, warning and other notices: 4.10 Correct identification of circuit charts, warning and other notices: 5.1 Identification of circuit charts, warning and other notices: 6.1 Presence of appropriate circuit charts, warning and other notices: 7. Ala Provision of circuit sharts/schedules or equivalent forms of information 8. Warning notice of method of isolation where live parts not capable of being isolated by a single device of conductors present of conductors present for conductors present for conductors present of conductors present for conductors present for conductors only: 4.12 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating): 4.13 Single-pole switching or protective devices in the line conductors only: 4.14 Single-pole switching or protective devices in the line conductors only: 4.15 Protection against mechanical damage where cables enter consumer unit / distribution board: 4.16 Consumer unit / distribution board: 4.17 Consumer unit / distribution board: 4.18 Conditions only: 4.19 Add Conditions on fire rating: 4.10 Correct type and rating (no signs of and solutions only: 4.11 Protection against mechanical damage where cables only: 4.12 Conditions only: 5.11 Protection against mechanical damage where cables on the line conditions only:
4.15 Pro ent 3 4.16 RCI 4.17 RCI 3 4.18 Cor 2 4.20 Cor 2 5.1 Idee 5.1 Idee 5.1 Ade duc con 5.5 Ade to ti faul 5.7 Pre 5.8 Cor faul 5.10 Cab inst 5.11 Pro a) 5.11 Pro a) 5.10 Cab b) 5.10 Cab
5 Pro ent 6 RCI 7 RCI 8 Cor con and sand Cab Cor con duc con and Cab Cor con

All fields must be completed. Enter either, as appropriate: '\sigma' if Acceptable condition;

'N/A' if Not applicable;

'LIM' if a Limitation exists;

or Code appropriately - CODE 'C1', 'C2', 'C3' or 'F1' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)

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			n 653.2).	(see Regulatio	The pages identified are an essential part of this report (see Regulation 653.2)				
	eets (None	Continuation sheets Page No(s):	ations Jone	Special installations or loc (indicated in item 9. above) Page No(s):	Additional pages, including data sheets for additional sources Page No(s): (None)	etails and Test Results	Schedule of Circuit Details and Test Results for the installation Page No(s): (6	(Schedule of Inspections Page No(s):
							INAL PAGES	PART 11 : SCHEDULES AND ADDITIONAL PAGES	PART 11:
20	Date: 17/07/2020	ISPECTED BY LES Scale	SCHEDULE OF ITEMS INSPECTED BY Name (capitals): JASON SCALES Signature: JODON SCALES	? ?	8. Location(s) containing a bath or shower 8.1 Additional protection by RCD not exceeding 30 mA: a) For low voltage circuits serving the location b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location	8. Locat (9 8.1 Ad a) b)		a) Presence and condition of appropriate devices b) Correct operation verified For isolation and switching for mechanical maintenance only: a) Capable of being secured in the OFF position, where appropriate	a) Presen b) Correc 6.2 For isolatio a) Capab where
	fied and append results	nts of Part 7 are satisi ared page.	Indicate if the relevant requirements of Part 7 are satisfied and append results of inspection on a separate numbered page.	??	No signs of overheating to surrounding building fabric No signs of overheating to conductors / terminations	ching) c)	nance and functional swi	 6. Isolation and switching (isolation, switching off for mechanical maintenance and functional switching) 	6. Isolation a (isolation, s
				९९	Recessed luminaires (downlighters): a) Correct type of lamps fitted b) Installed to minimise build-up of heat	7.7 Re	ntry to enclosure et-outlets, switches	d) Adequately connected at point of entry to enclosure 5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory:	d) Ad 5.17 Condition and joir
				Page No. (N/A)	cted	(C3) List nu	ble outside enclosure uately enclosed	No basic insulation of a conductor visible outside enclosure Connection of live conductors adequately enclosed	
(N/A	ny, present	ns or locations, if an	9. Other Part 7 special installations or locations List of all other special installations or locations, if any, present N/A	? ?	Security of the environment and external influences: Security of fixing: Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire:	7.5 7.6	ent of sampling er no undue strain	5.16 Termination of cables at enclosures (extent of sampling indicated in PART 7 of the report): a) Connections soundly made and under no undue strain	5.16 Termina indicate a) Co
??	nces for installed particular zone:	or external influen ling: or installation in a	3 m from Zone 1: 8.6 Suitability of equipment for external influences for installed location in terms of IP rating: 8.7 Suitability of equipment for installation in a particular zone:	र र र र	7.1 Condition of equipment in terms of IP rating: 7.2 Equipment does not constitute a fire hazard: 7.3 Enclosure not damaged / deteriorated so as to impair safety: 7.4 Contact in the state of the contact and indicated in the safety:	È	ements and from Band I cables: nmunications cabling: 1-electrical services:	5.12 Frowsion of line barriers, sealing arrangements and protection against thermal effects: 5.13 Band II cables segregated / separated from Band I cables: 5.14 Cables segregated / separated from communications cabling: 5.15 Cables segregated / separated from non-electrical services:	protect 5.13 Band II 5.14 Cables 5.15 Cables
•	sited at least	ary bonding condu g: s) socket-outlets s	 8.4 Presence of supplementary bonding conductors unless not required by BS 7671: 2016. 8.5 Low voltage (e.g. 230 volts) socket-outlets sited at least 	(N/A) Warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device		2008 may not have been pr	Note: Older installations designed prior to BS 7671: 2008 may not have been provided with RCDs for additional protection.	Note: Older in with RC
? ?	irements for 5 (formerly <i>BS 3535</i>):	ive measure, requi		??	 b) Acceptable location (local / remote) c) Clearly identified by position and / or durable marking(s) For isolation only: 	b) (c) 6.3 Fo	titions containing metal minaires	For cables concealed in walls / partitions containing metal parts regardless of depth For all AC final circuits supplying luminaires	d) Fo pa e) Fo
							PECTED	PART 10 : SCHEDULE OF ITEMS INSPECTED	PART 10:

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