Date 17/08/2023 Certificate Serial No/Ref: 35049045

RL Electrical Electrical Installation Condition Report

(Requirements for Electrical Installations – BS 7671 IET 18th Edition Wiring Regulations)

		(Requirements for Electrical Installations – 65 7671 IET Toth Edition Wiring Regulations)
A. DETAIL	S OF THE CLI	IENT OR PERSON ORDERING THE WORK
Name:	Mr N Lutyens-Hum	nfrey
Address:	8 Harvard House, I	Manor Fields, London, SW15 3NB Email: N/A
B. REASO	N FOR PRODU	UCING THIS REPORT
Expiry of old	report	
Expiry of old		
		Date(s) inspection and testing carried out: 17/08/2023
C. DETAIL	S OF THE INS	STALLATION WHICH IS THE SUBJECT OF THIS REPORT
Occupier:	Student Let	
Address:	41 Eastfield Cres	scent York YO10 5HZ
Description of	of premises:	✓ Domestic N/A Commercial N/A Industrial N/A Other, please specify :
Estimated ag	e of the wiring sy	ystem 15 Years Years Evidence of additions or alterations N/A Yes N/A No ✓ Not apparent
	cords available?	Yes No NA Date of last 17/09/2018 If yes, Alternative source of supply years (as described in attached N/A)
(Regulation 6	521.1)	inspection estimated age schedule if applicable)
D. EXTENT	AND LIMITA	TIONS OF INSPECTION AND TESTING The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671 as amended
Extent of the	electrical installa	ation covered by this report 50% due to carrying out previous reports
Agreed limita	ations including t	the reasons, see Regulations 653.2
N/A		
IN/A		
Limitations	agreed with	N/A Position (if applicable) N/A
Operational including the		
		ealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected
unless specifica	lly agreed between t	the client and inspector prior to the inspection. An inspection should be made within accessible roof space housing other electrical equipment.
		CONDITION OF THE INSTALLATION
General co	ondition of the	e installation (in terms of electrical safety)
Fair condition		
		Overall assessment of the installation in terms of its suitability for continued use:
		SATISFACTORY

An unsatisfactory assessment indicates that dangerous (code C1) and/or potentially dangerous (code C2) conditions have been identified

F. RECOMMENDATIONS

Where the overall assessment of the suitability of the installation for continued use on page 1 is stated as UNSATISFACTORY, I/we recommend that any observations classified as 'Danger present' (Code C1) or 'Potentially dangerous' (Code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'Further investigation required' (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

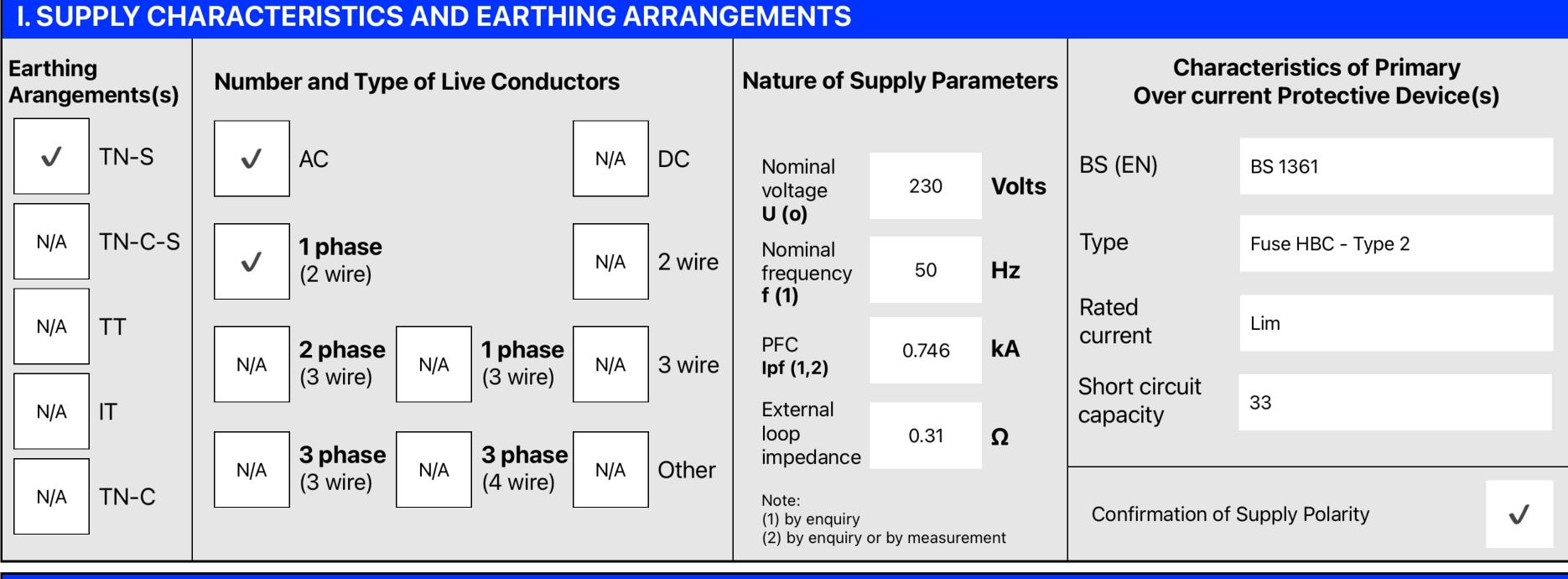
17/08/2028

G. DECLARATION

I/We, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signature(s) below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in section D of this report.

INSPECTED AND	TESTED BY:		REPORT AUTHOR	ISED FOR ISSUE BY:	
Name (CAPITALS)	R LOVATT		Contractor	RL Electrical	
Signature			Address	11 Southdown Road York YO32 9RW	
Position	Qualified Supervisor	Date 17/08/2023			
Contact	Tel 07572170597		Name	R Lovatt	
	Tel 0/5/21/059/		Cianatura		
	Email rlelectricalyork@gmail.co	om	Signature		
	Web		ENROLMENT NO (If applicable)	Napit 60590	Date 17/08/2023

H. SCHEDULES	The attache	The attached schedule(s) are part of this document and this report is valid only when they are attached to it									
	✓	Schedule(s) of inspection and	✓	Schedule(s) of test results attached							



J. PARTIC	ULARS O	FINS	TALLA	TION REFERR	ED T	O IN TH	IS RE	PORT						
Means of ea	erthing	√	Distribu	tor's facility		Type			N/A		R	esistance to earth	N/A	Ω
IVICALIS OF CO	ii tiiiig	N/A	Installat	ion earth electro	Location of the earth electrode (Where applicable)					N/A				
MAIN PROT	CTORS (1	o extraneous c	ondu	ctive part	s)		MAIN SWIT	CH/SW	ITCH-FUS	E/CIRCUIT BREAK	ER/RC	D		
Earthing Con	ductor		in protec nding cor			Main B	onding	9			00047.0	Voltage rating	240	v
Conductor Material	Copper		nductor terial	Copper	✓	Water installation pipes	N/A	Structural steel	No of poles		60947-3 2	Current Rating	100	Α
Conductor Csa mm ²	16		nductor a mm ²	10	V	Gas installation pipes	N/A	Other (specify)	Supply		Copper	*Rated time delay	N/A	ms
Connection/ continuity verifie	ad V		nection/ tinuity verif	ied /	N/A	Oil installation			Conductor		25	*Rated RCD Operating current	N/A	mA
Continuate volume			andity voin			pipes			* If RCD main	switch		*RCD Operating time	N/A	ms

K. OE	BSERVATIONS									
	ing to the attached schedules of inspection action and testing section	and test results, and subject to the limitations specified at the Extent and	d Limitations of the							
N/A	No remedial action is required	✓ The following observations are made								
ITEM N	10	OBSERVATION	CLASSIFICATION CODE							
1	Condition of enclosure(s) in terms of fire rating r	not adequate (421.1.201; 526.5)	C3							
2	Protection against mechanical damage where ca 522.8.5; 522.8.11)	ables enter the consumer unit or distribution board (132.14.1; 522.8.1;	C3							
N	N/A Additional observations Additional notes/observations attached or to follow ref: N/A									
	the following codes, as appropriate, has been ation the degree of urgency for remedial action	allocated to each of the observations made above to indicate to the person(s	s) responsible for the							
	anger present. Risk of injury. Immediate remed									
	otentially dangerous – urgent remedial action r	equired								
	rther investigation required without delay									

DISTRIBUTIO	N BOARD DETA	AILS FOR	41 Eas	tfield Cresce	nt York	YO10 5HZ										
DB ref:	DB1	Zs at this board (Ω):	0.31	lpf at this board (kA):	0.746	Main switch type BSEN	60947	Rating:	100	Amps	Supply	25	mm ²	Earth:	16	mm ²
Distribution board location:	Under stairs cupboa	ard Confirm	Sequence ned opropriate)	N/A	Supplied from:	I	Mains	No. Of phases:		Supply pr device type BSEN refe	ре	BS 1361	Type 2b	Rating:	Lim	Amps
CIRCUIT DET	AILS							TEST RESU	JLTS							

				ا ا	Cir Condi	cuit uctors		Pro	otectiv	ve Devi	ice			(Continu	ity Ω		ı	nsulati	on Res	istance	•		a	RO	D	AFDD
Reference	Circuit Decimation	wiring	method	points served	(mm²)	(mm²)	ection time	(EN)	(A)	mA	oacity (kA)	i Zs (Ω*)	circ	ing fin cuits o	only	All cir (At least 1 to be con	column	sistance ge V	ve	Neutral	arth	Earth	larity	asured Zs (on time	utton/ Ility	st button/ llity
Circuit Re	Circuit Designation	Type of	Reference	Number of po	Live (m	m) odo	Max disconne	Type BS (Rating (RCD I∆n	Short circuit cap	Max permitted	r 1	r ₁ r ₂ F		R ₁₊ R ₂	R2	Insulation resi test voltag	Live - Li	Live - Ne	Live - Ea	Neutral - E	Pola	Maximum mea	Disconnection (ms)	RCD test by fucntiona	Manual AFDD test k functionality
1	Cooker	A	A	2	6.0	2.5	0.4	60898 type B	32	30	6	1.10	N/A	N/A	N/A	0.2	N/A	500v	N/A	>500	>500	>500	√	0.5	24.3	V	N/A
2	Central heating	Α	Α	1	1.0	1.0		60898 type B	6	30	6	5.82	N/A	N/A	N/A	0.16	N/A	500v	•					0.46	4.3	√	N/A
3	Smoke Detectors	Α	A/101	13	1.0	1.0	0.4	60898 type B	6	30	6	5.82	N/A	N/A	N/A	0.91	N/A	500v	N/A	>500	>500	>500	√	1.2	24.3 2 16.9 1	√	N/A
4	Downstairs Lights	А	А	5	1.0	1.0	0.4	60898 type B	6	30	6	5.82	N/A	N/A	N/A	0.88	N/A	500v	N/A	>500	>500	>500	√	1.18	24.3	√	N/A
5	Upstairs Lights	Α	Α	5	1.0	1.0	0.4	60898 type B	6	30	6	5.82	N/A	N/A	N/A	0.64	N/A	500v	N/A	>500	>500	>500	√	0.93	24.3	√	N/A
6	Lights extension	Α	101	7	1.0	1.0	0.4	60898 type B	6	30	6	5.82	N/A	N/A	N/A	0.92	N/A	500v	N/A	>500	>500	>500	√	1.22	24.3	√	N/A
7	Sockets extension	Α	101	16	2.5	1.5	0.4	60898 type B	32	30	6	1.10	0.38	0.38	0.62	0.33	N/A	500v	N/A	>500	>500	>500	✓	0.64	35.2	√	N/A
8	Downstairs Sockets	Α	101	19	2.5	1.5	0.4	60898 type B	32	30	6	1.10	0.5	0.5	0.81	0.34	N/A	500v	N/A	>500	>500	>500	✓	0.63	35.2	✓	N/A
9	Upstairs Sockets	Α	Α	13	2.5	1.5	0.4	60898 type B	32	30	6	1.10	0.39	0.39	0.52	0.44	N/A	500v	N/A	>500	>500	>500	✓	0.77	35.2	√	N/A
10	Shower	Α	В	1	6.0	2.5	0.4	60898 type B	32	30	6	1.10	N/A	N/A	N/A	0.11	N/A	500v	N/A	>500	>500	>500	√	0.4	35.2 17.9	✓	N/A

^{*} Where the maximum permitted earth fault loop impedance value stated is taken at from a source other than the tabulated values given in Chapter 41 of BS 7671, state the source of the data

	TEST INSTR	UMENTS USED		
Earth fault loop impedance	N/A		RCD	N/A
Insulation resistance	N/A		MFT	1009-986
Continuity	N/A		Other	N/A
Inspected by: Signature		(CAPITALS) Date of	LOVATT /08/2023	3

EICR IMAGES
Engineers optional images of C1 or C2 observations if applicable

N. IN	SPECTION SCHEDULE FOR A DISTRIBUTION BOARD INSTALLATION	
Outco	omes Acceptable Condition √ Unacceptable condition C1 or C2 Improvement recommended C3 Further investigation: FI Not Verified: NV	Limitation: Not Applicable: N/A
ITEM	DESCRIPTION	OUTCOME (Use codes above. Provide additional comment where appropriate. C1, C2, C3 and FI coded items to be recorded in Section K of the Condition Report)
1.0	DISTRIBUTOR'S / SUPPLY INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)	
1.1	Condition of service cable	√
1.2	Condition of service head	√
1.3	Condition of distributor's earthing arrangement	√
1.4	Condition of meter tails - Distributor/Consumer	√
1.5	Condition of metering equipment	✓
1.6	Condition of isolator (where present)	N/A
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)	N/A
3.0	EARTHING AND BONDING ARRANGEMENTS (411.3, Chapter 54)	
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	✓
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13)	✓
3.4	Adequacy of earthing conductor size (542.3, 543.1.1)	✓
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	✓
3.6	Adequacy of main protective bonding conductor sizes (544.1)	✓
3.7	Condition and accessibility of main protective bonding conductor connections (411.3.1.2; 543.3.2; 544.1.2)	✓
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	✓
4.0	CONSUMER UNIT OR DISTRIBUTION BOARD	
4.1	Adequacy of working space / accessibility to consumer unit / distribution board (132.12; 513.1)	✓
4.2	Security of fixing (134.1.1)	✓
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	✓
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	C3
4.5	Enclosure not damaged or deteriorated so as to impair safety (651.2)	✓
4.6	Presence of main linked switch (as required by 462.1.201)	✓
4.7	Operation of main switch - (functional check) (643.10)	✓
4.8	Manual operation of circuit breakers and RCDs to prove disconnection (643.10)	✓
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	✓
	Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2)	✓
1 4.11	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit / distribution board (514.14)	✓
4.12	Presence of alternative supply warning notice at or near consumer unit / distribution board (514.15)	N/A
4.13	Presence of other required labelling (please specify) *** (Section 514)	N/A

	Completed using iCartifi electric	

TIEM Compatibility of protective devices, bases and other components: correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433) (Compatibility of protective devices, bases and other components: correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433) (Compatibility of protective devices, bases and other components: correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.5; 431.6; Sections 432, 433) (Compatibility of protective devices, bases and other components: correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.5; 431.5; 530.3.3) (Compatibility of protective devices and the components: correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 431.4; 431.5; 430.3.3) (Compatibility of protective devices and the components: correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 431.4; 431.5; 431.5) (Confirmation of unacceptable thermal damage where cables enter consumer unit / distribution board / volume (221.4); 431.4; 431	N. IN	SPECTION SCHEDULE FOR A DISTRIBUTION BOARD INSTALLATION	
DESCRIPTION Compatibility of protective devices, bases and other components; correct typo and rating (No signer of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.5; 411.5; 56.ctions 432, 433) A15 Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3) Protection against nechanical damage where cables enter the censumer unit or distribution board of a continuous and against a technical damage where cables enter the censumer unit or distribution board of a continuous against a technical damage where cables enter consumer unit or distribution board of a continuous against a technical damage where cables enter consumer unit or distribution board of a continuous against a technical damage where cables enter consumer unit or distribution board of a continuous against a technical damage where cables enter consumer unit or distribution board of a continuous against technical damage where cables enter consumer unit or distribution board of a continuous against technical damage where cables enter consumer unit or distribution board of a continuous against technical damage where cables enter consumer unit or distribution board of a continuous against technical damage where cables enter consumer unit or distribution board of a continuous against technical damage where cables enter consumer unit or distribution board of a continuous against technical damage where cables enter consumer unit or distribution board of a continuous against technical damage where cables enter consumer unit or distribution board of a continuous against technical damage them cables enter consumer unit or distribution board or and continuous against technical damage from a generality and the public supply (551.7) N/A Potential and are light and secure (526.1) Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.7) N/A Potential arrangements where a generating set operates as a switched alternative to the public supply (551.7) N/A Conditio	Outc	mes 1000 primore	• •
Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3) / Protection against mechanical damage where cables enter the consumer unit or distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 522.8.5; 523.	ITEM	DESCRIPTION	(Use codes above. Provide additional comment where appropriate. C1, C2, C3 and FI coded items to
14.10 Protection against mechanical damage where cables enter the consumer unit or distribution board (12.14.1; 522.8.1; 522.8.5; 522.8.1) 14.17 Protection against electromagnetic effects where cables enter consumer unit / distribution board / enclosures (12.15.1) 14.18 RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2) 14.19 RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1) 14.19 RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1) 14.20 Confirmation of indication that SPD is functional (651.4) 14.21 Confirmation of indication that SPD is functional (651.4) 14.22 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) 14.23 Adequate arrangements where a generating set operates in parallel with the public supply (551.7) 15.10 Identification of conductors (514.3.1) 15.11 Identification of conductors (514.3.1) 15.12 Cables correctly supported throughout their run (521.10.202; 522.8.5) 15.13 Condition of the insulation of live parts (416.1) 15.14 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) 15.15 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (52.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) 15.15 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (52.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) 15.15 Condition between conductors and overload protective devices (433.1; 533.2.1) 15.16 Condition between conductors and overload protective devices (433.1; 533.2.1) 15.17 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) 15.19 Wriving system(a) appropriate for the type and nature of the installation and external influences (sec	4.14	Compatibility of protective devices, bases and other components; correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	✓
Protection against electromagnetic effects where cables enter consumer unit / distribution board / enclosures (621.51) Protection against electromagnetic effects where cables enter consumer unit / distribution board / enclosures (621.51) Protection against electromagnetic effects where cables enter consumer unit / distribution board / enclosures (621.51) Protection against electromagnetic effects where cables enter consumer unit / distribution board / enclosures (621.51) Protection and the protection of the parts (71.62) Protection of indication that SPD is functional (651.4) Protection of indication that SPD is functional (651.4) Protection of indication that SPD is functional (651.4) Protection of indication that secure (626.1) Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) N/A Protection of the insulation of conductors (514.3.1) Protection of conductors (514.3.1) Condition of conductors (514.3.1) Condition of the insulation of live parts (416.1) Adequate protection of the parts (416.1) Adequate protection of the parts (416.1) Adequate protection of the parts (416.1) Adequate of cables for current-carrying capacity with regard for the type and nature of installation (652.3) Coordination between conductors and overload protective devices (433.1; 533.2.1) Adequacy of protective devices: type and rated current for fault protection (411.3) Presence and adequacy of circuit protective conductors (411.3.1; Section 543) Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) Provision of additional requirements for protection by RCD not exceeding 30 mA For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) Final circuits supplying l	4.15	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	✓
Anilosures (S21.51) RCD(s) provided for auth protection – includes RCBOs (411.4.204; 411.6.2; 531.2) V 418 RCD(s) provided for auth protection/requirements - includes RCBOs (411.3.2; 451.1) V 420 Ronfirmation of indication that SPD is functional (651.4) Acconfirmation of indication that SPD is functional (651.4) N/A Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (626.1) Acquate arrangements where a generating set operates as a switched alternative to the public supply (551.6) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.6) N/A FINAL CIRCUITS Identification of conductors (514.3.1) C ables correctly supported throughout their run (521.10.202; 522.8.5) V 5.3 Condition of the insulation of live parts (416.1) Anon-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523) S Coordination between conductors and overload protective devices (433.1; 533.2.1) Adequacy of protective devices: type and rated current for fault protection (411.3) Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) V Concealed cables incorporating earthed armour or sheakth, or run within earthed wiring system, or otherwise protected against mechanical damage formanis, screws and the like (see Section D. Extent and limitations) For cables concealed in walls 1a depth of less than 50 mm (522.6.202) P Provision of additional requirements for protection by RCD not exceeding 30 mA For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) For cables concealed in walls/partitions c	4.16		C3
4.19 RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1) 4.20 Confirmation of indication that SPD is functional (651.4) 4.21 Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1) 4.22 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.8) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Alequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Alequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Alequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Alequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Alequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Alequate arrangements where a generating set operates in parallel with the public supply (551.6) N/A Alequate arrangements where a generating set operates in parallel with the public supply (551.6) Alequacy of protective devices (514.3.1) Alequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Alequate arrangements where a generating set operates in parallel with the public supply (551.6) Alequacy of protective devices (514.3.1) Alequate arrangements where a generating set operates in parallel with the public supply (551.6) Alequacy of protective devices (514.3.1) Alequate arrangements by a parallel with the public supply (551.6) Alequacy of protective devices (514.3.1) Alequate arrangements and overload protection (411.3.3) Alequate arrangements for protection by CDD not exceeding 30 mA For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) For cables concealed in walls/partitions contai	4.17		✓
4.20 Confirmation of indication that SPD is functional (851.4) 4.21 Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1) 4.22 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Non-included the public supply (551.6) N/A Non-included the public supply (551.7) N/A Non-included the public supply (551.7) N/A Non-included cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) Adequacy of a cables for current-carrying capacity with regard for the type and nature of installation (562.6 Coordination between conductors and overload protective devices (433.1; 533.2.1) Adequacy of protective devices: type and rated current for fault protection (411.3) Adequacy of protective devices: type and rated current for fault protection (411.3) Adequacy of protective devices: type and rated current for fault protection (411.3) Adequacy of protective devices: type and rated current for fault protection (411.3) Adequacy of protective devices: type and rated current for fault protection of fault protection (411.3) Adequacy of protective devices: type and rated current for	4.18	RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)	✓
Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1) Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A FINAL CIRCUITS Identification of conductors (514.3.1) Cables correctly supported throughout their run (521.10.202; 522.8.5) Condition of the insulation of live parts (416.1) Anon-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523) Coordination between conductors and overload protective devices (433.1; 533.2.1) Adequacy of protective devices: type and rated current for fault protection (411.3) Presence and adequacy of circuit protective conductors (411.3.1; Section 543) Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) N/V Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) N/V Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) Provision of additional requirements for protection by RCD not exceeding 30 mA For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) For cables concealed in walls at a depth of less than 50 mm (522.6.203) Final circuits supplying luminaires within domestic (h	4.19	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	✓
terminals and are tight and secure (£26.1) Adequate arrangements where a generating set operates as a switched alternative to the public supply (£51.6) N/A Adequate arrangements where a generating set operates in parallel with the public supply (£51.7) N/A FINAL CIRCUITS Identification of conductors (£14.3.1) Cables correctly supported throughout their run (£21.10.202; £22.8.5) Condition of the insulation of live parts (416.1) Adequacy of cables protected by enclosure in conduit, ducting or trunking (£51.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (£52.3) Coordination between conductors and overload protective devices (433.1; £33.2.1) Adequacy of protective devices: type and rated current for fault protection (411.3) Adequacy of protective devices: type and rated current for fault protection (411.3) Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) N/V Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) N/V Concealed cables installed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nalls, screws and the like (see Section D. Extent and limitations) For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) Final circuits supplying luminaires within domestic (household) premises (411.3.4) Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) Adeles segregated or separated from Band I cables (528.1)	4.20	Confirmation of indication that SPD is functional (651.4)	N/A
Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A FINAL CIRCUITS Cables correctly supported throughout their run (521.10.202; 522.8.5) Condition of the insulation of live parts (416.1) Condition of the insulation of live parts (416.1) Anon-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523) Coordination between conductors and overload protective devices (433.1; 533.2.1) Adequacy of protective devices: type and rated current for fault protection (411.3) Viring system(s) appropriate for the type and nature of the installation and external influences (section 522) Viring system(s) appropriate for the type and nature of the installation and external influences (section 522) Viring system(s) appropriate for the type and nature of the installation and external influences (section 522) Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) N/V Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.202) Provision of additional requirements for protection by RCD not exceeding 30 mA For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) For cables conceale	4.21		✓
5.0 FINAL CIRCUITS 5.1 Identification of conductors (514.3.1) 5.2 Cables correctly supported throughout their run (521.10.202; 522.8.5) 5.3 Condition of the insulation of live parts (416.1) 6.4 Integrity of conduit and trunking systems (metallic and plastic) 6.5 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) 6.5 (Section 523) 6.6 Coordination between conductors and overload protective devices (433.1; 533.2.1) 6.7 Adequacy of protective devices: type and rated current for fault protection (411.3) 6.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543) 6.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) 6.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) 6.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) 6.11 Provision of additional requirements for protection by RCD not exceeding 30 mA 6.12 Provision of additional requirements for protection by RCD not exceeding 30 mA 7. For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) 7. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 7. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 7. For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 7. For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 7. For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 7. For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 7. For cables concealed in walls/partitions containing metal parts regardles	4.22	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A
5.1 Identification of conductors (514.3.1) 5.2 Cables correctly supported throughout their run (521.10.202; 522.8.5) 5.3 Candition of the insulation of live parts (416.1) 5.4 Non-sheathed cables protected by recolosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) 5.5 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Science 523) 5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1) 5.7 Adequacy of protective devices: type and rated current for fault protection (411.3) 5.8 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) 5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204) 7.12 Provision of additional requirements for protection by RCD not exceeding 30 mA 8 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) 8 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 9 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 1 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 2 For cables concealed in walls at a depth of less than 50 mm (522.6.20; 522.6.203) 3 For cables concealed in walls at a depth of less than 50 mm (522.6.20; 522.6.203) 4 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.20; 522.6.203) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.20; 522.6.203) 5 For	4.23	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
5.2 Cables correctly supported throughout their run (521.10.202; 522.8.5) 5.3 Condition of the insulation of live parts (416.1) 5.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) 5.5 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523) 5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1) 5.7 Adequacy of protective devices: type and rated current for fault protection (411.3) 5.8 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) 5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204) 5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA 5.13 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) 5.14 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5.15 For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 5.16 For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 5.17 For cables concealed or separated from Band I cables (528.1) 5.18 Cables segregated or separated from communication cabling (528.2)	5.0	FINAL CIRCUITS	
5.3 Condition of the insulation of live parts (416.1) 5.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) 5.5 (Section 52.3) 5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1) 5.7 Adequacy of rotective devices: type and rated current for fault protection (411.3) 5.8 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) 5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204) 5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA 5 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5 For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 5 For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	5.1	Identification of conductors (514.3.1)	✓
Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) Acquacy of cables for current-carrying capacity with regard for the type and nature of installation V	5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	✓
integrity of conduit and trunking systems (metallic and plastic) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523) Adequacy of protective devices: type and rated current for fault protection (411.3) Adequacy of protective devices: type and rated current for fault protection (411.3) Adequacy of protective devices: type and rated current for fault protection (411.3) Adequacy of protective devices: type and rated current for fault protection (411.3) Wirring system(s) appropriate for the type and nature of the installation and external influences (section 522) Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) N/V Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (S22.6.204) Provision of additional requirements for protection by RCD not exceeding 30 mA For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) Final circuits supplying luminaires within domestic (household) premises (411.3.4) For object to the supplying luminaires within domestic (household) premises (411.3.4) Adequacy of protective devices: type and rated current for fault protection against thermal effects (Section 527) For lables segregated or separated from Band I cables (528.1)	5.3		✓
5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1) 5.7 Adequacy of protective devices: type and rated current for fault protection (411.3) 5.8 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) 5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204) 5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) * Final circuits supplying luminaires within domestic (household) premises (411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from Band I cables (528.2)	5.4		✓
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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) N/V Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) N/V 5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) * Final circuits supplying luminaires within domestic (household) premises (411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)	5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	✓
5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) N/V Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204) For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) Final circuits supplying luminaires within domestic (household) premises (411.3.4) For outless segregated or separated from Band I cables (528.1) Cables segregated or separated from communication cabling (528.2)	5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	✓
Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) N/V 5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) * Final circuits supplying luminaires within domestic (household) premises (411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)	5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)	✓
protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) N/V 5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) * Final circuits supplying luminaires within domestic (household) premises (411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)	5.10	Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	N/V
* For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) * Final circuits supplying luminaires within domestic (household) premises (411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)		protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations)	N/V
* For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) * Final circuits supplying luminaires within domestic (household) premises (411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)	5.12	Provision of additional requirements for protection by RCD not exceeding 30 mA	
* For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) * Final circuits supplying luminaires within domestic (household) premises (411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)	*	For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)	✓
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* Final circuits supplying luminaires within domestic (household) premises (411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)	*	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	✓
5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)	*	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	✓
5.14 Band II cables segregated or separated from Band I cables (528.1) 5.15 Cables segregated or separated from communication cabling (528.2)	*	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	✓
5.15 Cables segregated or separated from communication cabling (528.2)	5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	✓
	5.14	Band II cables segregated or separated from Band I cables (528.1)	✓
5.16 Cables segregated or separated from non-electrical services (528.3) ✓	5.15	Cables segregated or separated from communication cabling (528.2)	✓
	5.16	Cables segregated or separated from non-electrical services (528.3)	✓

N.IN	SPEC	TION SCHED	ULE FOR A DISTRIBL	JTION BOARD INST	ALLATION							
Outco	mes	Acceptable Condition √	Unacceptable condition C1 or C2	Improvement recommended C3	Further investigation: FI	Not Verified: NV	Limitation: LIM	Not Applicable: N/A				
ITEM				DESCRIPTION			(Use codes above, where appropriate. C	JTCOME Provide additional comment 1, C2, C3 and FI coded items to ion K of the Condition Report)				
5.17	7 Termination of cables at enclosures – indicate extent of sampling in Section D of the report (Section 526)											
*	Conn	ections soundly	made and under no und	lue strain (526.6)				✓				
*	No ba	sic insulation of	f a conductor visible out	side enclosure (526.8)				✓				
*	Conn	ections of live co	onductors adequately e	nclosed (526.5)				✓				
*	Adeq	uately connecte	ed at the point of entry to	enclosure (glands, bu	shes etc) (522.8.5)			✓				
5.18	Cond	ition of accesso	ries including socket-ou	ıtlets, switches and joir	nt boxes (651.2(v))			✓				
5.19	Suita	bility of accesso	ories for external influence	ces (512.2)				✓				
5.20	Adeq	uacy of working	g space/accessibility to e	equipment (132.12; 513	3.1)			✓				
5.21	Singl	e-pole switching	g or protective devices i	n line conductors only	(132.14.1, 530.3.2)			✓				
6.0	LOCA	TION(S) CONTA	AINING A BATH OR SHOW	VER								
6.1	Addit	ional protection	for all low voltage (LV) o	circuits by RCD not exc	eeding 30 mA (701.411.	3.3)		✓				
6.2	Wher	e used as a prote	ective measure, require	ments for SELV or PEL\	/ met (701.414.4.5)			N/A				
6.3	Shave	er sockets comp	oly with BS EN 61558-2-	5 or BS 3535 (701.512	.3)			✓				
6.4	Prese	ence of suppleme	entary bonding conduct	ors, unless not require	d by BS 7671:2018 (701	.415.2)		✓				
6.5	Low v	oltage (e.g. 230) volt) socket-outlets site	ed at least 3 m from zo	ne 1 (701.512.3)			✓				
6.6	Suita	bility of equipme	ent for external influence	es for installed location	in terms of IP rating (70	01.512.2)		✓				
6.7	Suita	bility of equipme	ent for installation in a pa	articular zone (701.512	.3)			✓				
6.8	Suita	bility of current-			✓							
7.0	OTHE	R PART 7 SPECI										
7.1	List all other special installations or locations present, if any (*Record separately the results of particular inspections applied)											

*Special installations or locations present, if any. Details of circuits and/or installed equipment vulnerable to damage when testing and/or remarks							

CONDITION REPORT GUIDANCE FOR RECIPIENTS

(to be appended to the report)

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

Notes for the person producing the report

- 1 The purpose of this Condition 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). It should not be used for the replacement of a consumer unit/distribution board. The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section K).
- 2 The person ordering the Report should have received the "original" Report and the inspector should have retained a duplicate.
- 3 The 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.
- 4 Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested six monthly. For safety reasons it is important that this instruction is followed.
- 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 risk, and it is recommended that a skilled person 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 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, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. 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. It is recommended that a competent person undertakes the necessary remedial work immediately.
- 11 Any deficiencies with intake equipment should be reported to the person ordering the work

CODES FOR TYPE OF WIRING									
Α	В	С	D	E	F	G			
PVC/PVC CABLES	PVC CABLES IN METALLIC CONDUIT	PVC CABLES IN NON- METALLIC	PVC CABLES IN METALLIC TRUNKING	PVC CABLES IN NON- METALLIC TRUNKING	PVC/SWA CABLES	XLPE/SWA CABLES	Reference Methods are methods of installation for which the current-carrying capacity has been determined by test or calculation		
		CONDUIT							