

ELECTRICAL INSTALLATION CONDITION REPORT

REPORT No: EICR-20210315174350

This report documents an accurate assessment of the condition of the electrical installation and whether it is fit for continued service in accordance with BS 7671:2018

231 NV BUILDING 100 THE QUAYS
SALFORD
M50 3BE

The following work was carried out at the address above

And was deemed to be:

SATISFACTORY

Company issuing this Report

Haslam & Noble Property Services
33 Kendal Drive, Shaw
Oldham
Greater Manchester
OL2 8JQ
07712721172
info@haslamandnoble.com
CPS Enrolment No: OL28JQ

Issued on

15/03/2021

Inspected by

Lewis Noble



Reviewed by

jonathan haslam



Recommended re-test

**5 YEARS from
date of issue**

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DETAILS OF THE CLIENT / PERSON ORDERING THE REPORT

Client name

The Manchester agent

Address

181 Langworthy RD

Town

Salford

County

-

Postcode

M6 5PW

Telephone

-

Mobile

-

Email

hello@themanchesteragent.co.uk

REASONS FOR PRODUCING THIS REPORT

Reasons for producing this report

Landlord safety report.

Date inspection carried out

02/03/2021

DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT

Occupier name

-

Address

231 NV BUILDING 100 THE QUAYS

Town

SALFORD

County

-

Postcode

M50 3BE

Telephone

-

Evidence of additions/alterations

☐ Yes ☐ No ☒ Not apparent

If yes, estimated age of alterations

10 Years

Estimated age of the installation

- Years

Date of previous inspection

Unknown

Description of premises

☒ Domestic ☐ Commercial ☐ Industrial

☐ Other

-

Installation records available

☐ Yes ☒ No (Regulation 651.1)

Records held by

-

Previous report/certificate no

-

EXTENT AND LIMITATIONS OF INSPECTION AND TESTING

Extent of the electrical installation covered by this report

-

The inspection and testing in this report and accompanying schedules have been carried out in accordance with BS 7671:2018 (IET Wiring Regulations). It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have **not** been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

Agreed & Operational limitations including the reasons (See Regulation 653.2)

Agreed with

AGENT

Number	Type	Limitation description
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DECLARATION

I/We, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures 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 as described above.

Overall assessment of the installation in terms of its suitability for continued use:

SATISFACTORY

Inspected and tested by

Name

Lewis Noble

Signature

L Noble

Position

Electrician

Date

15/03/2021

Report authorised by

Name

jonathan haslam

Signature

J Haslam

Position

Q supervisor

Date

15/03/2021

NEXT INSPECTION

I, recommend that this installation is further inspected and tested in







5 YEARS

SCHEDULE(S)


1 schedule(s) of inspection and 1 schedule(s) of test results are included in this report.

OBSERVATIONS AND RECOMMENDATIONS

One of the following codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.

	0 item(s)		0 item(s)		1 item(s)		0 item(s)		0 item(s)		0 item(s)
Danger present, risk of injury, immediate remedial action required		Potentially dangerous - urgent remedial action required		Improvement recommended		Further investigation required without delay		Not applicable		Not verified	

☒ The following observations and recommendations have been made

Item no	Inspection schedule item no	Observations and recommendations	Location	DB-Circuit / image ref	Code
1	4.2	DB cover not provided with manufacturer's fixings. See Regulation 134.1.1.			

SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation(*in terms of electrical safety*)

safe to use

Where the overall assessment of the suitability of the installation for continued use below 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*' (Code FI). Observations classified as 'Improvement Recommended' (Code C3) should be given due consideration.

Overall assessment of its suitability for continued use

SATISFACTORY

DETAILS OF THE COMPANY

Trading title

Haslam & Noble Property Services

Postcode

OL2 8JQ

Company email

info@haslamandnoble.com

Address

33 Kendal Drive, Shaw

Telephone no

07712721172

Website

haslamandnoble.com

Town

Oldham

Mobile number

07712721172

County

Greater Manchester

Enrolment no

OL28JQ



SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

Earthing arrangements		Number and type of live conductors				Nature of supply parameters				Supply Protective Device	
TN-S	<input type="checkbox"/>	AC	<input checked="" type="checkbox"/>	DC	<input type="checkbox"/>	Nominal voltage - U	230 V	Uo	230 V	BS(EN)	1361-II
TN-C-S	<input checked="" type="checkbox"/>	1-phase (2 wire)	<input checked="" type="checkbox"/>	1-phase (3 wire)	<input type="checkbox"/>	Nominal frequency - f	50 Hz	No of supplies	1	Type	II
TN-C	<input type="checkbox"/>	2-phase (3 wire)	<input type="checkbox"/>	3 pole	<input type="checkbox"/>	PFC - Ipf	755 kA	Supply polarity confirmed	-	Short circuit capacity (kA)	33
TT	<input type="checkbox"/>	3-phase (3 wire)	<input type="checkbox"/>	3-phase (4 wire)	<input type="checkbox"/>	Earth loop impedance - Ze	.33 Ω			Rated current (A)	100
IT	<input type="checkbox"/>			Other	<input type="checkbox"/>						

PARTICULARS OF INSTALLATION REFERRED TO IN THIS REPORT

Means of earthing		Details of installation earth electrode (where applicable)				
Distributor's facility	<input checked="" type="checkbox"/>	Type: eg rod, tape	N/A		Resistance to earth	N/A Ω
Earth electrode		Location	N/A		Method of measurement	N/A

Main switch / switch fuse /circuit breaker / RCD				Earthing conductor		Main protective bonding conductors		Bonding of extraneous conductive parts			
Type BS(EN)	60947-3	Voltage rating	230 V	Conductor material	Copper	Conductor material	Copper	Water	<input checked="" type="checkbox"/>	Gas	-
No of poles	2	Rated current - In	100 A	Conductor csa (mm ²)	25	Conductor csa (mm ²)	10	Oil	-	Structural steel	-
Conductor material	Copper	Fuse/device rating or setting		Continuity check	<input checked="" type="checkbox"/>			Lightning protection	-	Other services	-
Conductor csa (mm ²)	25	RCD operating current, In	N/A mA								
		RCD operating time at In	- ms								

Bonding locations and measurements can be found on page ADDITIONAL BONDING INFORMATION at the end of this certificate.

Location of main switch


BONDING OUTCOMES	Pass	Fail	Non existent	No access	Not continuous	Limitation	LIM	Not applicable	N/A
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

SCHEDULES OF INSPECTION

Acceptable condition		Unacceptable condition			Improvement recommended		Further investigation		Not verified		Lim		Not applicable	
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Item No	DESCRIPTION	OUTCOME See codes above
1.0	EXTERNAL CONDITION OF INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)	
1.1	Service cable	
1.2	Service head	
1.3	Earthing arrangement	
1.4	Meter tails	
1.5	Metering equipment	
1.6	Isolator (where present)	
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)	
2.1	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) (542.1.2.1; 542.1.2.2)	
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	
3.0	EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)	
3.1	Presence and condition of distributor's earthing arrangements (542.1.2.1; 542.1.2.2)	
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	
3.6	Confirmation of main protective bonding conductor sizes (544.1)	
3.7	Condition and accessibility of main protective bonding conductor connections (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(S) / DISTRIBUTION BOARD(S)	
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)	
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
4.6	Presence of main linked switched (as required by 462.1.201)	
4.7	Operation of main switch (functional check) (643.10)	
4.8	Manual operation of circuit breakers and RCD's to prove disconnection (643.10)	
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2)	
4.11	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit/distribution board (514.4)	
4.12	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	

Item No	DESCRIPTION	OUTCOME See codes above
cont'd	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	
4.13	Presence of other required labelling (please specify) (Section 514)	✓
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)	✓
4.15	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	✓
4.16	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.11)	✓
4.17	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	✓
4.18	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	✓
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 (551.6)	N/A
4.23	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
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)	LIM
5.3	Condition of insulation of live parts (416.1)	✓
5.4	Non sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) <i>* To include the integrity of conduit and trunking systems (metallic and plastic)</i>	N/A
5.4.1	To include the integrity of conduit and trunking systems (metal and plastic) <i>* To include the integrity of conduit and trunking systems (metallic and plastic)</i>	✓
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 Extent and limitations) (522.6.202)	✓
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Extent and limitations) (522.6.204;)	LIM
5.12	Provision of additional requirements for protection by RCD not exceeding 30 mA	✓
	* for all socket outlets of rating 32A or less, unless an exception is permitted (411.3.3)	✓
	* for supply to mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	✓
	* for cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	✓
	* for cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	✓
	* for final circuits supplying luminaires within domestic (household) premises (411.3.4)	C3

Item No	DESCRIPTION	OUTCOME See codes above
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	LIM
5.14	Band II cables segregated/separated from Band I cables (528.1)	LIM
5.15	Cables segregated/separated from communications cabling (528.2)	LIM
5.16	Cables segregated/separated from non-electrical services (528.3)	LIM
5.17	Termination of cables at enclosures - indicate extent of sampling in Extent of Limitations of the report (Section 526)	✓
	* Connections soundly made and under no undue strain (526.6)	✓
	* No basic insulation of a conductor visible outside enclosure (526.8)	✓
	* Connections of live conductors adequately enclosed (526.5)	✓
	* Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	✓
5.18	Condition of accessories including socket-outlets, switches and joint boxes (621.2 (v))	✓
5.19	Suitability of accessories for external influences (512.2)	✓
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	C3
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	✓
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER	
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (704.411.3.3)	✓
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	✓
6.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	N/A
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	✓
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone (701.512.3)	N/A
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	✓
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	✓
6.8	Suitability of current using equipment for particular position within the location (701.55)	✓
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS	
	List all other special installations or locations present, if any.	
<div style="border: 1px solid black; height: 40px; width: 100%;"></div>		
Inspected by		
Name (Capitals)	Signature	Date
Lewis Noble		15/03/2021

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DB-1 - CUPBOARD - (HAGAR) (16 ways)

Applies in every case								Characteristics at this board					
DB name	DB-1			Supplied from	Origin			Supply polarity confirmed 					
Location	CUPBOARD			No of circuits	16	No of phases	1	Phase sequence confirmed					
Overcurrent protective device for the supply circuit						Measurements at this board							
BS(EN)	60947-3	Rating (A)	100	Voltage Rating (V)	230	Zs (Ω)	.33	Ipf (kA)	755	IΔn (ms)	-	5IΔn (ms)	N/A

CIRCUIT DETAILS

Cct No	Designation	No of points	Wiring type	Ref method	Conductors			Overcurrent devices					RCD	
					Live (mm ²)	cpc (mm ²)	Dis time (s)	BS(EN)	Rating (A)	Short circuit (kA)	Voltage Rating (V)	Max Zs (Ω)	IΔn (mA)	
1	Lights	1	A	100	1.5	1	0.4	60898-B	10	6	400	3.5	-	
2	Lights	1	A	100	1.5	1	0.4	60898-B	10	6	400	3.5	-	
3	Radial	1	A	100	2.5	1.5	0.4	60898-B	20	6	400	1.75	-	
4	Cooker	1	A	100	6	2.5	0.4	60898-B	32	6	400	1.10	-	
5	Radial	1	A	100	2.5	1.5	0.4	60898-B	16	6	400	2.2	-	
6	Radial	1	A	100	2.5	1.5	0.4	60898-B	16	6	400	2.2	-	
7	Radial	1	A	100	2.5	1.5	0.4	60898-B	16	6	400	2.2	-	
8	ALARM	1	A	100	1.5	1	0.4	60898-B	16	6	400	2.2	-	
9	Ring final	1	A	100	2.5	1.5	0.4	61009-B	32	6	400	1.1	30	
10	Ring final	1	A	100	2.5	1.5	0.4	61009-B	32	6	400	1.1	30	
11	Radial	1	A	100	2.5	1.5	0.4	60898-B	16	6	400	2.2	-	
12	HOB	1	A	100	6	2.5	0.4	60898-B	32	6	400	1.10	-	
13	Spare	-	-	-	-	-	-	-	-	-	-	-	-	
14	Spare	-	-	-	-	-	-	-	-	-	-	-	-	
15	Spare	-	-	-	-	-	-	-	-	-	-	-	-	
16	Spare	-	-	-	-	-	-	-	-	-	-	-	-	

TEST RESULTS DB-1 - CUPBOARD - (HAGAR 16 ways)

Cct No	Designation	Ring final circuits (measured end to end)			At least one column to be completed		Insulation resistance			Polarity	Meas Zs (Ω)	Meas kA	RCD			AFDD Test button	Circuit vulnerable to test
		(r1) (Ω)	(rn) (Ω)	(r2) (Ω)	R1+R2 (Ω)	R2 (Ω)	IR Test voltage (V)	L-L (MΩ)	L-E (MΩ)				RCD at IΔn (ms)	RCD at 5IΔn (ms)	RCD Test button		
1	Lights	-	-	-	.32	-	250	200	200	✓	.68	6	-	-	-	-	-
2	Lights	-	-	-	.52	-	250	200	200	✓	.82	6	-	-	-	-	-
3	Radial	-	-	-	.11	-	250	200	200	✓	.32	6	-	-	-	-	-
4	Cooker	-	-	-	.18	-	250	200	200	✓	.37	6	-	-	-	-	-
5	Radial	-	-	-	.22	-	250	200	200	✓	.25	6	-	-	-	-	-
6	Radial	-	-	-	.15	-	250	200	200	✓	.34	6	-	-	-	-	-
7	Radial	-	-	-	.18	-	250	200	200	✓	.28	6	-	-	-	-	-
8	ALARM	-	-	-	-	-	250	200	200	✓	-	6	-	-	-	-	-
9	Ring final	.81	1.33	.81	.47	-	250	200	200	✓	.66	6	7.2	27	-	-	-
10	Ring final	.29	.38	.28	.42	-	250	200	200	✓	.50	6	12.7	27	-	-	-
11	Radial	-	-	-	.12	-	250	200	200	✓	.34	6	-	-	-	-	-
12	HOB	-	-	-	.19	-	250	200	200	✓	.38	6	-	-	-	-	-
13	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ENGINEER AND TEST INSTRUMENTS

Multifunction	Continuity	Insulation resistance	EFLI Tester	RCD tester
101609240	-	-	-	-
Tested by (Capitals)	Signature		Date	
Lewis Noble			15/03/2021	

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ADDITIONAL BONDING INFORMATION

Water bond additional details

Water bond size

 mm²

Water bond measurement

 Ω

Water bond location

Additional notes

Gas bond additional details

Gas bond size

 mm²

Gas bond measurement

 Ω

Gas bond location

Additional notes

Oil bond additional details

Oil bond size

 mm²

Oil bond measurement

 Ω

Oil bond location

Additional notes

Structural steel bond additional details

Steel bond size

 mm²

Steel bond measurement

 Ω

Steel bond location

Additional notes

Lightning conductor bond additional details

Lightning conductor size

 mm²

Lightning conductor measurement

 Ω

Lightning conductor location(s)

Additional notes

Other bond additional details

Other bonding conductor size

 mm²

Bonding conductor measurement

 Ω

Other bonding conductor location(s)

Additional notes

CONDITION REPORT GUIDANCE FOR RECIPIENTS

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

1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (*see SUMMARY OF THE CONDITION OF THE INSTALLATION*). The report should identify any damage, deterioration, defects, and/or conditions which may give rise to danger (*see OBSERVATIONS AND RECOMMENDATIONS*).
2. The person ordering the Report should have received this Report without watermarks and the inspector/company should have retained a duplicate.
3. This 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. The *EXTENT AND LIMITATIONS* section 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.
7. For items classified in the *OBSERVATIONS AND RECOMMENDATIONS* section 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 the *OBSERVATIONS AND RECOMMENDATIONS* section 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 the *OBSERVATIONS AND RECOMMENDATIONS* section that an observation requires further investigation (Code FI) the inspection has revealed an apparent deficiency which may result in a 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.
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 the (*see SUMMARY OF THE CONDITION OF THE INSTALLATION*) section of the Report and on a label at or near to the consumer unit/distribution board.

CODES FOR TYPE OF WIRING

A	B	C	D	E	F	G	H	O (Other)
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	MICC cables	Other cable types not listed here
FP	TR	HT	SY	YY	CY	VIR		
FP 200 - standard fire resistant cable	Tri-rated - BS 6231 high temperature - flame retardant cable	Hi Tuff - waterproof with a tough PVC sheathing for outdoor use	SY cable - flexible instrumentation cable with a galvanised steel wire braid	YY cable - flexible instrumentation cable with a galvanised steel wire braid	CY cable - flexible instrumentation cable with a galvanised steel wire braid and a PETP separator	VIR - Vulcanised Indian Rubber cable - no longer manufactured		

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