November 2024

uPVC Power Cable Duct - Class 1

uPVC Power Cable duct is a single wall pipe manufactured under ISO 9001:2015, compliant with ENATS 12-24 for Class 1 standard. uPVC Power Cable duct is produced with inbuilt push-fit sockets in tested to IP4X in accordance with BS EN 6052.

Material	Unplasticized Polyvinyl Chloride (uPVC)
Colour	Available in Red and Black.
Marking	ELECTRIC CABLE DUCT C1 NAYLOR SIZE dd-mm-yy HH:MM LINE
Quality System & Inspection	All quality systems and inspection procedures comply with BS EN ISO 9001: 2015 (Certificate No: FM 01420)
Standards & Certification	MetroDuct uPVC is manufactured in accordance with ENA TS 12-24 and BS EN 61386-24. Complies with manufacturing and test requirements of ENA TS 12-24(Certificate No A3122)
Packaging	Supplied in 6 or 3 metre lengths as standard in timber framed packs (quantity of product per packaged unit is dependent upon the external diameter of the product).
Storage	For long term storage keep away from direct sunlight to avoid product degradation, over 12 months exposure to direct sunlight should be avoided

DUCT							
OD (mm)	Effective Length (m)	Nominal Wall Thickness (mm)	Min Socket length (mm)	Red RAL3020	Black	Pack QTY	Nominal pipe weight (kg/m)
110	3	4.2	90	30110	30111	90	2.0
110	6	4.2	90	30113	30112	90	2.0
160	3	5.4	110	30160	30161	39	4.0
160	6	5.4	110	30162	30163	39	4.0

^{*}Certification pending

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BENDS					
OD (mm)	Angle (°)	Radius (m)	Code		Pack QTY
			Black	Red	
110	11.25	1.2	_	36101	30
110	11.25	3.5	36103	_	10
110	22.5	1.2	_	36102	30
110	22.5	1.75	36104	-	10
110	45	1.2	_	36105	25
110	90	1.2	-	36106	25
160	11.25	1.2	-	36161	30
160	11.25	3.9	36165	-	39
160	22.5	1.2	_	36162	30
160	22.5	3.9	36166	-	39
160	45	0.56	36167	_	5
160	45	1.2	-	36163	30
160	90	1.2	36168	36164	25

COUPLERS						
ID (mm)	Length (mm)	Black	Red	Pack QTY		
110	200	36100	36109	50		
160	300	36700	36701	15		

END CAPS (PE)						
ID (mm)	Length (mm)	Colour	Code	Pack QTY		
110	39	Yellow	36230	175		
160	40	Yellow	36170	60		

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