Technical data sheet

Installation duct with PYROLINE® Rapid PLM fire protection mesh, duct height 40 mm, FS Item number: 7218004





Metal installation duct with intumescent fire protection mesh for fireproof routing of cables. Classified as an installation duct El30, El60 and El90 according to EN 13501-2, tested according to EN 1366-5. The duct prevents the fire spread for the classified period of time, offering protection against the effects of a cable fire.

Suitable for direct wall and ceiling mounting, mounting below system floors and on support systems. Tool-free joint mounting with PLM SI joint connector. Only approved pre-terminated fittings may be used. The cover is snapped on without tools, allowing rapid inspection and retroassignment. Offset cover mounting for continuous equipotential bonding of the entire duct section.

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St

Steel

FS

Strip galvanized

Master data

Item number	7218004
Туре	PLM D 0410 FS
Description 1	Installation duct metal
Description 2	with fire protection mesh
Manufacturer	OBO
Dimension	40x100x2000
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	2
Unit of quantity	Metre
Weight	297.5 kg
Weight unit	kg/100 m

Dimensions

Length	2,000 mm
Width	100 mm
Height	40 mm
Dimension B	100 mm
Dimension H	40 mm
Dimension i	62 mm

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	Number of flammable sides	4
	Cover fastening	Miscellaneous
	Classification EI – installation duct	90
	With perforation	yes
	Usable cross-section	1780 mm²
	Partitions possible	yes
	Jacketing	Steel
	Internal height	34 mm
	Internal width	94 mm
	maximum specific impedance Z1	2 mΩ/m