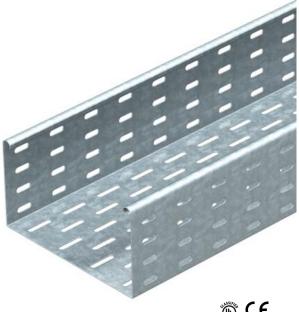
Technical data sheet Cable tray MKS 110 FS

Item number: 6060412





MKS 110 = medium-duty cable tray system with a side height of 110 mm. Including connector, type RLVL 110. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

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Steel

Strip galvanized

Master data

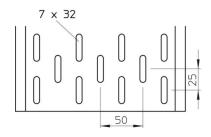
Item number	6060412
Type	MKS 150 FS
Description 1	Cable tray MKS
Description 2	perforated with connector
Manufacturer	OBO
Dimension	110x500x3000
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	3
Unit of quantity	Metre
Weight	528.333 kg
Weight unit	kg/100 m

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Dimensions			
	12	Dimension	110 x 500
110		Length	3,000 mm
	Length	10 ft	
	Width	500 mm	
	9	Width	20 in
	<u>`</u>	Height	110 mm
		Height	4 in
		Plate thickness	0.04 in
		Plate thickness	1 mm
В		Dimension B	500 mm



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Connector version	Supplied connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	548 cm ²
Usable cross-section	54800 mm²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Screwed

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Loads		
	Insertable support spacings, min.	1.5 m
	Insertable support spacings, max.	3 m
	Support spacing 1.5 m	1.85 kN/m
	Support spacing 2.0 m	1.3 kN/m
	Support spacing 2.5 m	0.75 kN/m
	Support spacing 3.0 m	0.6 kN/m

2,0 2,25

Load diagram, cable tray, type MKS 110

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- Rail bend in mm at permitted kN/m
- Load scheme during testing
 - Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width