Technical data sheet Cable tray SKSU 110 FS

Item number: 6063403





SKSU 110 = heavy-duty cable tray system, unperforated, with 110 mm side height.

The cable tray has connector perforations on both sides.

Straight connectors should be ordered separately and in the appropriate quantity. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

CER

Steel

Strip galvanized

Master data

Item number	6063403	
Туре	SKSU 110 FS	
Description 1	Cable tray SKSU	
Description 2	unperforated, connector holes	
Manufacturer	OBO	
Dimension	110x100x3000	
Material	Steel	
Surface	Strip galvanized	
Surface standard	DIN EN 10346	
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	404 kg	
Weight unit	kg/100 m	

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Dimensions			
12	_	Dimension	110 x 100
01,	Length	3,000 mm	
	Length	10 ft	
	Width	100 mm	
		Width	4 in
	Height	110 mm	
	Height	4 in	
	Plate thickness	0.06 in	
	+	Plate thickness	1.5 mm
		Dimension B	100 mm
В			



Technical data	

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	no
NATO hole pattern	no
Usable cross-section	108 cm ²
Usable cross-section	10800 mm²
Rustproof steel, pickled	no
Side perforation	no
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.	
	Insertable support spacings, max.	4 m
	Support spacing 1.5 m	3 kN/m
	Support spacing 2.0 m	2.4 kN/m
	Support spacing 2.5 m	1.76 kN/m
	Support spacing 3.0 m	1.2 kN/m
	Support spacing 3.5 m	0.84 kN/m
	Support spacing 4.0 m	0.8 kN/m

3,00 4 2,50 2,00 100-550 1.50 1.00

Load diagram, cable tray, type SKSU 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