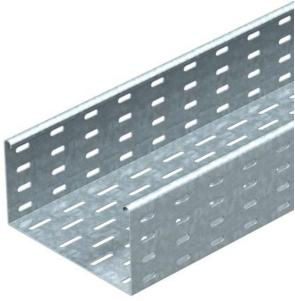
Technical data sheet Cable tray SKS 110 FS

Item number: 6061109





SKS 110 = heavy-duty cable tray system with 110 mm side height. FS version includes connector, type RLVL 110. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

₩ C EUK

St

Steel

FS

Strip galvanized

Master data

Item number	6061109	
Туре	SKS 110 FS	
Description 1	Cable tray SKS	
Description 2	perforated, with connector	
Manufacturer	OBO	
Dimension	110x100x3000	
Material	Steel	
Surface	Strip galvanized	
Surface standard	DIN EN 10346	
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	386 kg	
Weight unit	kg/100 m	

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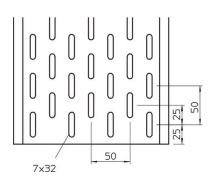




Dimensions 110 x 100 3,000 mm Dimension Length Length 10 ft Width 100 mm Width 4 in 110 Height 110 mm Height 4 in Plate thickness 0.06 in Plate thickness 1.5 mm

Dimension B

100 mm



В

Technical data

Connector version	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	108 cm ²
Usable cross-section	10800 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.	
	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

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Load diagram, cable tray, type SKS 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