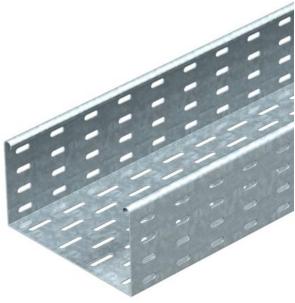
Technical data sheet Cable tray SKS 110 FS

Item number: 6061508





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.

ENK CEUK

St

Steel

FS

Strip galvanized

Master data

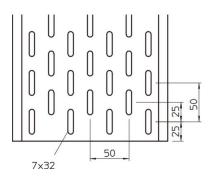
6061508
SKS 150 FS
Cable tray SKS
perforated, with connector
OBO
110x500x3000
Steel
Strip galvanized
DIN EN 10346
3
Metre
779.67 kg
kg/100 m

Technical data sheet Cable tray SKS 110 FS





Dimensions			
<u>12</u>	Dimension	110 x 500	
	Length	3,000 mm	
	Length	10 ft	
	Width	500 mm	
110	Width	20 in	
	Height	110 mm	
	Height	4 in	
	Plate thickness	0.06 in	
В	Plate thickness	1.5 mm	
	Dimension B	500 mm	



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	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

Technical data sheet Cable tray SKS 110 FS





Loads		
	Insertable support spacings, min.	1.5 m
	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

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