Technical data sheet Cable tray SKS 60 FS

Item number: 6056504





SKS 60 = heavy-duty cable tray system with 60 mm side height. The cable tray, type SKS, should also be used for the maintenance of electrical function. For additional data, please refer to BSS fire protection systems. Magnetic shield insulation without cover 20 dB, with cover 50 dB.



St

Steel

FS

Strip galvanized

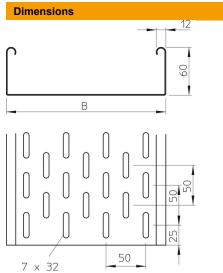
Master data

6056504
SKS 650 FS
Cable tray SKS
perforated, with connector set
OBO
60x500x3000
Steel
Strip galvanized
DIN EN 10346
3
Metre
663.34 kg
kg/100 m

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Dimension	60 x 500
Length	3,000 mm
Length	10 ft
Width	500 mm
Width	20 in
Height	60 mm
Height	2 in
Plate thickness	0.06 in
Plate thickness	1.5 mm
Dimension B	500 mm
Plate thickness	1.5 mm

Technical data

Connector version	Supplied connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Base perforation	7 x 32
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	298 cm ²
Usable cross-section	29800 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	2.65 kN/m
	Support spacing 2.0 m	1.8 kN/m
	Support spacing 2.5 m	1.15 kN/m
	Support spacing 3.0 m	0.5 kN/m

3,00 2,50 2,00 1,50

2,25 2,5 2,75

1,00

Load diagram, cable tray, type SKS 60

- 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