Technical data sheet Cable tray SKS 85 FS

Item number: 6058604





SKS 85 = heavy-duty cable tray system with 85 mm side height. Magnetic shield insulation without cover 20 dB, with cover 50 dB.



Master data

Item number6058604TypeSKS 860 FSDescription 1Cable tray SKSDescription 2perforatedManufacturerOBODimension85x600x3000MaterialSteel
Description 1Cable tray SKSDescription 2perforatedManufacturerOBODimension85x600x3000
Description 2perforatedManufacturerOBODimension85x600x3000
Manufacturer OBO Dimension 85x600x3000
Dimension 85x600x3000
Material Steel
Surface Strip galvanized
Surface standard DIN EN 10346
Smallest sales unit 3
Unit of quantity Metre
Weight 821 kg
Weight unit kg/100 m

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Dimensions



Dimension	85 x 600
Length	3,000 mm
Length	10 ft
Width	600 mm
Width	24 in
Height	85 mm
Height	3 in
Plate thickness	0.6 in
Plate thickness	1.5 mm
Dimension B	600 mm

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	yes
NATO hole pattern	no
Usable cross-section	508 cm ²
Usable cross-section	50800 mm²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Load test type according to IEC 61537	Туре II
Type of connector, cable support system	Screwed

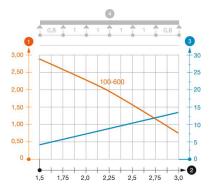
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Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	3 m
Support spacing 1.5 m	2.8 kN/m
Support spacing 2.0 m	2.25 kN/m
Support spacing 2.5 m	1.5 kN/m
Support spacing 3.0 m	0.75 kN/m



Load	diagram,	cable	tray,	type	SKS	85
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- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- 3 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