Technical data sheetCable tray MKS 60 FT SOMY







MKS 60 = Medium-duty cable tray system with a side height of 60 mm. The cable tray is fastened to the bracket with bolts, type FRS M6 x 12. The surface coating is a coating created in a single-dip method with extra-high zinc thicknesses

Magnetic shield insulation without cover 20 dB, with cover 50 dB.





Steel



Hot-dip galvanised 85 μm

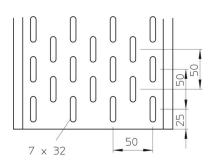
Master data

Item number	7190099
Type	MKS 610 FT SO
Description 1	Cable tray MKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x100x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised 85 µm
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	201 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	4,9857 kg COe / 1 Meter

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Technical data

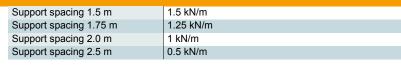
Connector version	Supplied connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	58 cm ²
Usable cross-section	5800 mm²
Rustproof steel, pickled	no
Side perforation	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



Load diagram, cable tray, type MKS 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

