Technical data sheet

Cable tray SKS-Magic® 60, unperforated FT

Item number: 6059705



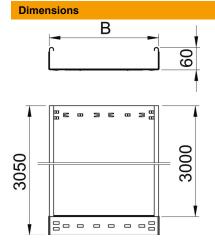


Unperforated cable tray with integrated quick fastening system. The usable length of the cable tray is 3,000 mm. Continuous equipotential bonding is guaranteed without additional components.



Master data

6059705
SKSMU 610 FT
Cable tray SKSMU
unperforated, quick connector
OBO
60x100x3050
Steel
Hot-dip galvanised
DIN EN ISO 1461
3
Metre
306.262 kg
kg/100 m



Length	3,050 mm
Width	100 mm
Height	60 mm
Plate thickness	1.5 mm
Dimension B	100 mm

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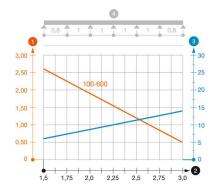
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Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	no
NATO hole pattern	no
Usable cross-section	58 cm ²
Usable cross-section	5800 mm²
Rustproof steel, pickled	no
Side perforation	no
Wide-span version	no
Load test type according to IEC 61537	Туре II
Usable length	3000 mm
Type of connector, cable support system	Click fastening





Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	3 m
Support spacing 1.5 m	2.6 kN/m
Support spacing 2.0 m	1.9 kN/m
Support spacing 2.5 m	1.1 kN/m
Support spacing 3.0 m	0.55 kN/m

Load diagram, cable tray, type SKSMU 60

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m

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- 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