Technical data sheet

Cable tray SKS-Magic® 60, unperforated A2

Item number: 6059732

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

A2	Stainless steel
2B	Bright, treated

Master data

Item number	6059732
Description 1	Cable tray SKSMU
Description 2	unperforated, quick connector
Manufacturer	OBO
Dimension	60x500x3050
Colour	stainless steel
Material	Stainless steel
Surface Surface standard	Bright, treated
Smallest sales unit	3
Unit of quantity	Metre
Weight	757.705 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to-Gate	40,006 kg COe / 1 Meter

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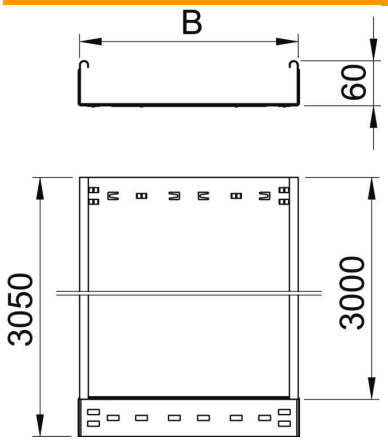
Dimensions



Length	3,050 mm
Width	500 mm
Height	60 mm
Plate thickness	1.5 mm
Dimension B	500 mm

Technical data

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	298 cm²
Usable cross-section	29800 mm²
Rustproof steel, pickled	no
Side perforation	no
Wide-span version	no
Load test type according to IEC 61537	Type II
Usable length	3000 mm
Type of connector, cable support system	Click fastening

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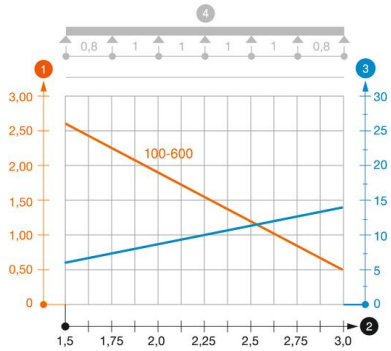
Loads

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

1. 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
4. Load scheme during testing

Load curve with cable tray/ladder width in mm

Strut bend curve according to support width