Technical data sheet

Cable tray MKS-Magic® 110, unperforated A2







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 compon-









Stainless steel



Bright, treated

Master data

Item number	6059426
Туре	MKSMU 150 A2
Description 1	Cable tray MKSMU
Description 2	unperforated, quick connector
Manufacturer	OBO
Dimension	110x500x3050
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	583.311 kg
Weight unit	kg/100 m

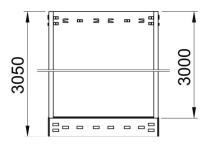
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Cable tray MKS-Magic® 110, unperforated A2



Item number: 6059426

| Dimensions | Section 2016 | Sectio



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	548 cm ²
Usable cross-section	54800 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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Item number: 6059426

Loads	
Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	3 m
Support spacing 1.5 m	1.85 kN/m
Support spacing 2.0 m	1.3 kN/m
Support spacing 2.5 m	0.75 kN/m
Support spacing 3.0 m	0.6 kN/m

3,00 2,50 2,00 1,50 1,00 0,50 0

2,0 2,25

Load diagram, cable tray, type MKSMU 110

- 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