## **Technical data sheet**

## Cable tray MKS-Magic® 60, unperforated A2







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.









Stainless steel



Bright, treated

### Master data

Item number	6059275	
Туре	MKSMU 650 A2	
Description 1	Cable tray MKSMU	
Description 2	unperforated, quick connector	
Manufacturer	OBO	
Dimension	60x500x3050	
Material	Stainless steel	
Surface	Bright, treated	
Surface standard		
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	505.311 kg	
Weight unit	kg/100 m	

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3000





# B Length Width 500 mm Height Plate thickness Dimension B Dimension B Solution 3,050 mm 60 mm Flate thickness 1 mm 500 mm

Toc	hni	cal	d	ata.

8000

3050

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 cm <sup>2</sup>	
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.	2.5 m
	Support spacing 1.5 m	1.5 kN/m
	Support spacing 2.0 m	1 kN/m
	Support spacing 2.5 m	0.5 kN/m

### Load diagram, cable tray, type MKSMU 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

