Technical data sheet

Cable tray RKS-Magic® 60 A4

Item number: 6047692





Cable tray with integrated quick fastening system. The usable length of the cable tray is 3,000 mm. $\,$

The cable tray has continuous side perforations of 7 x 20 mm for the installation of additional connection and mounting components.

The perforation for direct threaded rod suspension has a diameter of 11 mm. Continuous equipotential bonding is guaranteed without additional components. Magnetic shield insulation without cover 20 dB, with cover 50 dB.



A4

Stainless steel

2B

Bright, treated

Master data

Item number	6047692	
Type	RKSM 640 A4	
Description 1	Cable tray RKSM	
Description 2	Magic, quick connector	
Manufacturer	OBO	
Dimension	60x400x3050	
Colour	stainless steel	
Material	Stainless steel 1.4571	
Surface	Bright, treated	
Surface standard		
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	358.361 kg	
Weight unit	kg/100 m	
CO2 Footprint (GWP) Cradle-to- Gate	18,784 kg CO2e / 1 Meter	

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C

ab B=200



Dimensions Length Width 12_ 3,050 mm 400 mm Height 60 mm Plate thickness 0.9 mm В Dimension B 400 mm 7 x 32 Dimension t 200 mm 80 - 808 - 08 51 Dimension x 300 mm 350 mm Dimension y 3050

Technical data

Ø11

Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Base perforation	1
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	238 cm ²
Usable cross-section	23800 mm²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Magnetic shield insulation with cover	50 dB
Magnetic shield insulation without cover	20 dB
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 m
	Insertable support spacings, max.	2.5 m
	Support spacing 1.0 m	2.1 kN/m
	Support spacing 1.5 m	1.35 kN/m
	Support spacing 2.0 m	0.9 kN/m
	Support spacing 2.5 m	0.6 kN/m

Load diagram, cable tray, type RKSM 60



Support width in ${\rm m}$



Rail bend in mm at permitted kN/m



Permitted cable tray/ladder load in kN/m without man load

