Technical data sheet

Cable tray RKS-Magic® 60 A4

Item number: 6047738





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.







Stainless steel

2B

Bright, treated

Master data

Item number 6047738 Type RKSM 660 A4 Description 1 Cable tray RKSM Description 2 Magic, quick connector Manufacturer OBO Dimension 60x600x3050 Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 491.148 kg		
Description 1 Cable tray RKSM Description 2 Magic, quick connector Manufacturer OBO Dimension 60x600x3050 Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 491.148 kg	Item number	6047738
Description 2 Magic, quick connector Manufacturer OBO Dimension 60x600x3050 Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 491.148 kg	Туре	RKSM 660 A4
Manufacturer OBO Dimension 60x600x3050 Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 491.148 kg	Description 1	Cable tray RKSM
Dimension 60x600x3050 Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 491.148 kg	Description 2	Magic, quick connector
Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 491.148 kg	Manufacturer	OBO
Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 491.148 kg	Dimension	60x600x3050
Surface standard Smallest sales unit Unit of quantity Weight Metre Weight Metre	Material	Stainless steel
Smallest sales unit 3 Unit of quantity Metre Weight 491.148 kg	Surface	Bright, treated
Unit of quantity Weight Metre 491.148 kg	Surface standard	
Weight 491.148 kg	Smallest sales unit	3
The state of the s	Unit of quantity	Metre
1400	Weight	491.148 kg
vveignt unit kg/100 m	Weight unit	kg/100 m

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ab B=200

Item number: 6047738



Dimensions		
12	Length	3,050 mm
7 x 32	Width	600 mm
	Height	60 mm
	Plate thickness	0.9 mm
	Dimension B	600 mm
	Dimension t	400 mm
	Dimension x	450 mm
	Dimension y	550 mm
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Technical data

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	358 cm ²
Usable cross-section	35800 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
Cupport angoing 2.5 m	0.6 kN/m

2,5 2,0 20 1,5 15 1,0 10 0,5 2,5 2,0

1,5

1,0

Load diagram, cable tray, type RKSM 60

- 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
- Load scheme during testing
 - Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width