Technical data sheet Cable tray RKS-Magic® 60 A2

Item number: 6047691





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.



2B Bright, treated

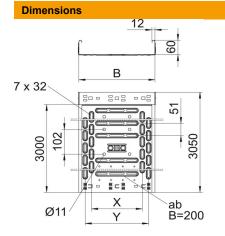
Master data

Item number6047691TypeRKSM 640 A2Description 1Cable tray RKSMDescription 2Magic, quick connectorManufacturerOBODimension60x400x3050MaterialStainless steelSurfaceBright, treatedSurface standard3Unit of quantityMetreWeight358.361 kg		
Description 1Cable tray RKSMDescription 2Magic, quick connectorManufacturerOBODimension60x400x3050MaterialStainless steelSurfaceBright, treatedSurface standard3Unit of quantityMetre	Item number	6047691
Description 2Magic, quick connectorManufacturerOBODimension60x400x3050MaterialStainless steelSurfaceBright, treatedSurface standard3Unit of quantityMetre	Туре	RKSM 640 A2
ManufacturerOBODimension60x400x3050MaterialStainless steelSurfaceBright, treatedSurface standard3Unit of quantityMetre	Description 1	Cable tray RKSM
Dimension60x400x3050MaterialStainless steelSurfaceBright, treatedSurface standard3Unit of quantityMetre	Description 2	Magic, quick connector
Material Stainless steel Surface Bright, treated Surface standard 3 Unit of quantity Metre	Manufacturer	OBO
Surface Bright, treated Surface standard 3 Smallest sales unit 3 Unit of quantity Metre	Dimension	60x400x3050
Surface standardImage: Surface standardSmallest sales unit3Unit of quantityMetre	Material	Stainless steel
Smallest sales unit 3 Unit of quantity Metre	Surface	Bright, treated
Unit of quantity Metre	Surface standard	
	Smallest sales unit	3
Weight 358.361 kg	Unit of quantity	Metre
	Weight	358.361 kg
Weight unit kg/100 m	Weight unit	kg/100 m

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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	238 cm ²
Usable cross-section	23800 mm ²
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	Туре II
Usable length	3000 mm
Type of connector, cable support system	Click fastening

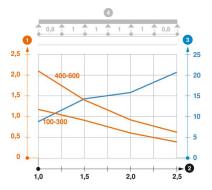
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Loads

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 diag	ram, cab	le trav.	type	RKSM	60
Loud diug	rann, ous	ie day,	U PC		

- 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