

Technical data sheet

Cable tray RKS-Magic® 60 A4

Item number: 6047614



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. The cable tray is tested for the maintenance of electrical function, tested according to DIN 4102 Part 12 (tray widths 100–300 mm).

The mounting version and the mounting parameters correspond to the valid certificates.

You can find additional information in our fire protection systems catalogue.



A4 Stainless steel

2B Bright, treated

Master data

Item number	6047614
Description 1	Cable tray RKSM
Description 2	Magic, quick connector
Manufacturer	OBO
Dimension	60x100x3050
Colour	stainless steel
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	144.59 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to-Gate	7,6349 kg COe / 1 Meter

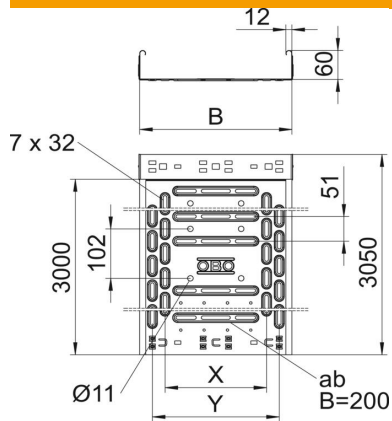
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Dimensions



Length	3,050 mm
Width	100 mm
Height	60 mm
Plate thickness	0.75 mm
Dimension B	100 mm
Dimension y	50 mm

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Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Base perforation	1
Maintain electrical functions	yes
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	58 cm²
Usable cross-section	5800 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	1.2 kN/m
Support spacing 1.5 m	0.9 kN/m
Support spacing 2.0 m	0.6 kN/m
Support spacing 2.5 m	0.4 kN/m

