# **Technical data sheet** Cable tray RKS-Magic® 60 FS black

### Item number: 6048265





Cable tray with integrated quick-fastening system. Strip-galvanised surface, visible areas powder-coated in jet black (RAL 9005). Continuous side perforations of 7 x 20 mm for the installation of additional connection and mounting components. With 11 mm perforation in the base for direct threaded rod suspension. Usable length 3,000 mm.

Magnetic shield insulation without cover 20 dB, with cover 50 dB.



### Master data

Item number	6048265
Туре	RKSM 630 FSK SW
Description 1	Cable tray RKSM
Description 2	Magic, quick connector
Manufacturer	OBO
Dimension	60x300x3050
Colour	Jet black; RAL 9005
Material	Steel
Surface	PES135 - Polyester
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	244 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to- Gate	5,8425 kg COe / 1 Meter

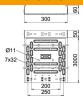
# Technical data sheet

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## Item number: 6048265



### Dimensions



C	Dimension	60 x 300
L	Length	3,050 mm
V	Width	300 mm
F	Height	60 mm
F	Plate thickness	0.75 mm
0	Dimension B	300 mm
C	Dimension x	200 mm
C	Dimension y	250 mm
N	Maß W	300 mm

#### **Technical data**

Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	178 cm <sup>2</sup>
Usable cross-section	17800 mm²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Load test type according to IEC 61537	Туре II
Usable length	3000 mm
Type of connector, cable support system	Click fastening

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	1 kN/m
Support spacing 2.0 m	0.55 kN/m
Support spacing 2.5 m	0.4 kN/m