

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.



St	Steel
P135	PES135 - Polyester

Master data

Item number	6048265
Type	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	6
Unit of quantity	Metre
Weight	244 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	5,7675 kg CO2e / 1 Meter

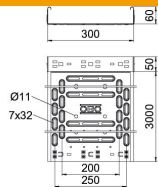
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Dimensions



Dimension	60 x 300
Length	3,050 mm
Width	300 mm
Height	60 mm
Plate thickness	0.75 mm
Dimension B	300 mm
Dimension x	200 mm
Dimension y	250 mm
Dimension W	300 mm

Technical data

Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	yes
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	178 cm ²
Usable cross-section	17800 mm ²
ROHS-conformant	yes
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Load test type according to IEC 61537	Type 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