## **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  $\times$  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.

# CERK

St

Steel

P13

PES135 - Polyester

#### Master data

6048265
RKSM 630 FSK SW
Cable tray RKSM
Magic, quick connector
OBO
60x300x3050
Jet black; RAL 9005
Steel
PES135 - Polyester
6
Metre
244 kg
kg/100 m
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
Maß 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 <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	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