Technical data sheet

Mesh cable tray GR-Magic® 35 A4

Item number: 6000086



Mesh cable tray with shaped connector of side height 35 mm.

No additional connection components are required for the mesh cable tray, it is simply interlocked. The grid width is $50 \times 100 \text{ mm}$ (exception: GRM $35/50 = 20 \times 100 \text{ mm}$).

Magnetic shield insulation without cover 15 dB, with cover 25 dB.



A4 Stainless steel

Bright, treated

A4 2B

Master data

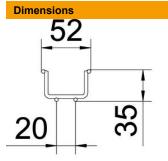
Item number	6000086
Туре	GRM 35 50 A4
Description 1	Mesh cable tray GRM
Manufacturer	OBO
Dimension	35x50x3000
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	45 kg
Weight unit	kg/100 m

Technical data sheet

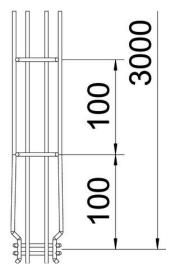
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Length	3,000 mm
Width	50 mm
Width	1.97 in
Height	35 mm
Height	1.38 in
Dimension B	52 mm



Technical data

Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	17.5 cm ²
Usable cross-section	1750 mm ²
Profile shape	U-shaped
Rustproof steel, pickled	yes
Screwless connector	yes
Wide-span version	no
Load test type according to IEC 61537	Туре II
Type of connector, cable support system	Click fastening

Technical data sheet

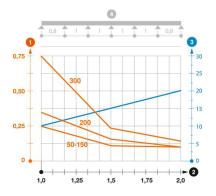
Mesh cable tray GR-Magic® 35 A4

Item number: 6000086



Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	2 m
Support spacing 1.0 m	0.25 kN/m
Support spacing 1.5 m	0.11 kN/m
Support spacing 2.0 m	0.1 kN/m



Load diagram.	GR-Magic mesh	cable trav.	type GRM 35
Loud diagram,	Ort mugic mean	ouble day	

- 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