Technical data sheet

Mesh cable tray GR-Magic® 35 A2

Item number: 6000054





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.



A2

Stainless steel

2B

Bright, treated

Master data

Item number	6000054	
Type	GRM 35 50 A2	
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	

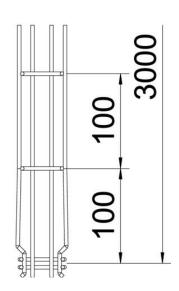
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Dimensions		
52	Length	3,000 mm
	Width	50 mm
	Width	2 in
	Height	35 mm
	Height	1 in
	Dimension B	52 mm



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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 mm²	
Profile shape	U-shaped	
Rustproof steel, pickled	yes	
Screwless connector	yes	
Wide-span version	no	
Load test type according to IEC 61537	Type II	
Type of connector, cable support system	Click fastening	

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Loads Insertable support spacings, min. Insertable support spacings, max. 2 m Support spacing 1.0 m Support spacing 1.5 m Support spacing 1.5 m Support spacing 2.0 m Support spacing 2.0 m O.11 kN/m Support spacing 2.0 m

Load diagram, GR-Magic mesh cable tray, type GRM 35

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- 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

