Technical data sheet

Mesh cable tray GR-Magic® 105 A2

Item number: 6002469





Mesh cable tray with shaped connector of side height 105 mm. No additional connection components are required for the mesh cable tray, it is simply interlocked. The grid width is 50 x 100 mm. Magnetic shield insulation without cover 15 dB, with cover 25 dB.



A2

Stainless steel

2B

Bright, treated

Master data

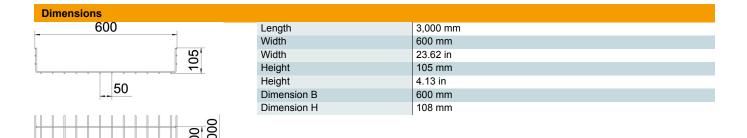
Item number	6002469
Туре	GRM 105 600 A2
Description 1	Mesh cable tray GRM
Manufacturer	OBO
Dimension	105x600x3000
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	363.333 kg
Weight unit	kg/100 m

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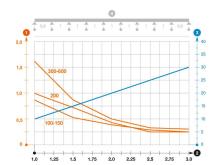


Technical data

Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	554 cm ²
Usable cross-section	55400 mm ²
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

Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	3 m
Support spacing 1.0 m	1.25 kN/m
Support spacing 1.5 m	0.85 kN/m
Support spacing 2.0 m	0.6 kN/m
Support spacing 2.5 m	0.42 kN/m
Support spacing 3.0 m	0.3 kN/m



Load diagram, mesh cable tray, type GRM 105

- 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