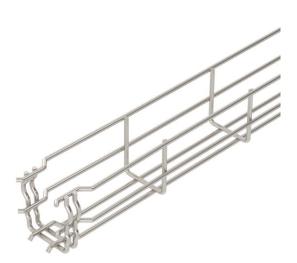
## **Technical data sheet**

### Mesh cable tray GR-Magic® 55 A2

**Item number: 6001070** 





Mesh cable tray with shaped connector of side height 55 mm. No additional connection components are required for the mesh cable tray, it is simply interlocked. The grid width is 50 x 100 mm (exception: GRM 55/50 = 20 x  $^{\circ}$ 

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













Stainless steel

Bright, treated

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Item number	6001070	
Туре	GRM 55 50 A2	
Description 1	Mesh cable tray GRM	
Manufacturer	OBO	
Dimension	55x50x3000	
Material	Stainless steel	
Surface	Bright, treated	
Surface standard		
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	67 kg	
Weight unit	kg/100 m	

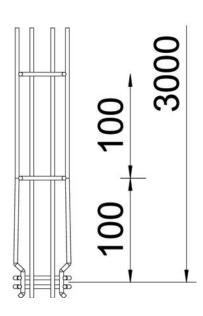
## **Technical data sheet**

## Mesh cable tray GR-Magic® 55 A2

Item number: 6001070



# | Length | 3,000 mm | Width | 50 mm | Width | 1.97 in | Height | 55 mm | Height | 2.17 in | Dimension B | 52 mm | Dimension H | 58 mm | 58 mm |



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Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	yes
Integrated partition	Without
Usable cross-section	16 cm <sup>2</sup>
Usable cross-section	1600 mm²
Profile shape	U-shaped
Rustproof steel, pickled	yes
Screwless connector	yes
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Click fastening

# **Technical data sheet**

### Mesh cable tray GR-Magic® 55 A2

**Item number: 6001070** 



Loads	
Insertable support spacings, min.	1 m
Insertable support spacings, max.	2.5 m
Support spacing 1.0 m	0.35 kN/m
Support spacing 1.5 m	0.2 kN/m
Support spacing 2.0 m	0.1 kN/m
Support enacing 2.5 m	0.1 kN/m

#### Load diagram, mesh cable tray, type GRM 55 VA

- 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