# **Technical data sheet**

Mesh cable tray GR-Magic® 55 A2

#### Item number: 6001072



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 100 mm).

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





Bright, treated

2B

Master data

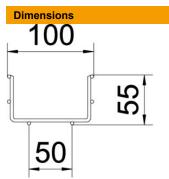
6001072
GRM 55 100 A2
Mesh cable tray GRM
OBO
55x100x3000
Stainless steel
Bright, treated
3
Metre
72 kg
kg/100 m

## **Technical data sheet**

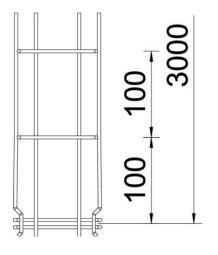
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3,000 mm
100 mm
3.94 in
55 mm
2.17 in
100 mm
58 mm



#### **Technical data**

Connector version	Integrated connector					
Mounting system fastening type	Floor Ceiling Wall					
Maintain electrical functions	yes					
Integrated partition	Without					
Usable cross-section	40 cm <sup>2</sup>					
Usable cross-section	4000 mm <sup>2</sup>					
Profile shape	U-shaped					
Rustproof steel, pickled	yes					
Screwless connector	yes					
Load test type according to IEC 61537	Туре II					
Type of connector, cable support system	Click fastening					

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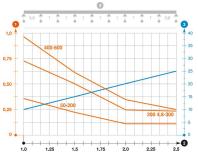
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Loads







Load diagram	, mesh	cable	tray,	type	GRM	55	VA
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- Permitted cable tray/ladder load in kN/m without man load
- Support width in m 2
- 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