Technical data sheet

Mesh cable tray GR-Magic® 55 A4

Item number: 6001088



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.





Master data

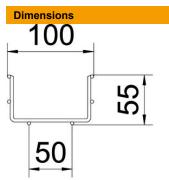
Item number	6001088
Description 1	Mesh cable tray GRM
Manufacturer	OBO
Dimension	55x100x3000
Colour	stainless steel
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	72 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to- Gate	3,6441 kg COe / 1 Meter

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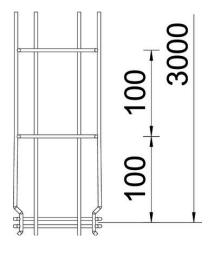
Mesh cable tray GR-Magic® 55 A4

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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 ²
Usable cross-section	4000 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

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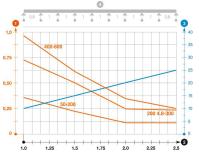
Mesh cable tray GR-Magic® 55 A4

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Loads







- 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