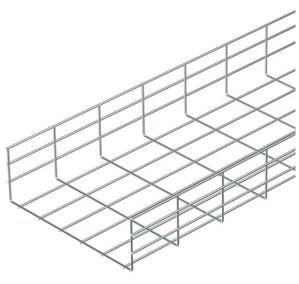
Technical data sheet Mesh cable tray GR 105 G

Item number: 6002935





Mesh cable tray made of spot-welded steel wire of side height 105 mm. The grid dimension is 50 x 100 mm.

Joint connectors GSV 34 should be ordered separately and in the appropriate quantity. Magnetic shield insulation without cover 15 dB, with cover 25 dB.



Master data

Item number	6002935
Туре	GR 105 500 G
Description 1	Mesh cable tray GR
Manufacturer	OBO
Dimension	105x500x3000
Material	Steel
Surface	Electrogalvanized
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	3
Unit of quantity	Metre
Weight	313.7 kg
Weight unit	kg/100 m
	•

Technical data sheet Mesh cable tray GR 105 G

Item number: 6002935

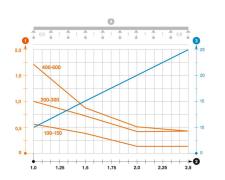




Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	459 cm ²
Usable cross-section	45900 mm ²
Profile shape	U-shaped
Rustproof steel, pickled	no
Wide-span version	no
Type of connector, cable support system	Screwed

Loads



Support spacing 1.0 m	1.7 kN/m
Support spacing 1.5 m	0.8 kN/m
Support spacing 2.0 m	0.5 kN/m
Support spacing 2.5 m	0.4 kN/m

Load diagram, mesh cable tray, type GR 105

- 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