

INDUSTRIAL COMPONENT DATA

GRM 105 500 G 6002415 OBO BETTERMANN Mesh cable tray GRM , 105x500x3000, Electrogalvanised, DIN 50961, Steel..

Brand: OBO BETTERMANN | Manufacturer Part Number: GRM 105 500 G



Manufacturer	OBO BETTERMANN
MPN / Reference	GRM 105 500 G
Catalog number	6002415
Category	Mesh cable tray
Minimum order	3 m.
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Product Overview

Mesh cable tray GRM , 105x500x3000, Electrogalvanised, DIN 50961, Steel, St

GRM GRM 105 500 G grid tray, 105x500x3000 Steel, St, electro-galvanized, EN ISO 19598 / EN ISO 4042

Mesh cable tray GR-Magic® 105 G. Mesh cable tray with shaped connector of side height 105 mm. Magnetic shield insulation without cover 15 dB, with cover 25 dB.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OBO BETTERMANN > KTS cable support systems - OBO BETTERMANN > Grid
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Additional Product Information

CO2 Footprint (GWP) Cradle-to-Gate 5,8871 kg CO2e / 1 Meter

Colour zinc

Connector version Integrated connector

Dimension 105x500x3000

Dimension B 500 mm

Dimension H 108 mm

Height 4,13 in

Height 105 mm

Integrated partition Without

Length 3000 mm

Load test type according to IEC 61537 Type II

Maintain electrical functions no

Material Steel
Profile shape U-shaped
Rustproof steel, pickled no
Screwless connector yes
Support spacing 1.0 m 1,6 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 0,33 kN/m
Support spacing 3.0 m 0,3 kN/m
Surface Electrogalvanized
Type of connector, cable support system Click fastening
Usable cross-section 459 cm²
Usable cross-section 45900 mm²
Wide-span version no
Width 500 mm
Width 19,69 in
Wire diameter 4,8 mm
ETIM for 6002415 Cable tray, ladder and wire basket systems (EC000853)
Feature Name
Feature Value
Profile shape (EF005179)
U-shape
Width (EF000008)
500 mm
Height (EF000040)
105 mm
Length (EF001438)
3000 mm
Diameter longitudinal wire (EF017247)
4.8 mm
Diameter transverse wire (EF017380)
4.8 mm
Useful cross section (EF005140)
45900 mm²
Integrated partition (EF004799)
None
Model (EF000010)
Integrated coupler
Type of connector (EF000141)
Click in
Suitable for circuit integrity (EF007806)
No
Material (EF002169)
Steel
Surface protection (EF000139)
Galvanic/electrolytic zinc plated
Weight (EF000167)

3.19 kg/m

Load test type according to IEC 61537 (EF015362)

Type II

Possible support spacing (EF017261)

1 m

Safe worki...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / GRM 105 500 G with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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