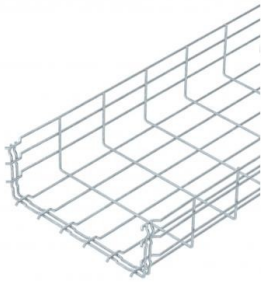


INDUSTRIAL COMPONENT DATA

GRM 105 300 FT 6002437 OBO BETTERMANN Mesh cable tray

GRM , 105x300x3000, Hot-dip galvanised, DIN EN ISO 146..

Brand: OBO BETTERMANN | Manufacturer Part Number: GRM 105 300 FT



Manufacturer	OBO BETTERMANN
MPN / Reference	GRM 105 300 FT
Catalog number	6002437
Category	Mesh cable tray
Minimum order	3 m.
Document ID	EO-B65FFDDFC6
Generated	2026-07-28

Product Overview

Mesh cable tray GRM , 105x300x3000, Hot-dip galvanised, DIN EN ISO 1461, Steel, St
GRM GRM 105 300 FT Grid Tray, 105x300x3000 Steel, St, Hot-dipped galvanized, DIN EN ISO 1461
Mesh cable tray GR-Magic® 105 FT. 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

Additional Product Information

CO2 Footprint (GWP) Cradle-to-Gate 4,9769 kg CO2e / 1 Meter
Colour zinc
Connector version Integrated connector
Dimension 105x300x3000
Dimension B 300 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 Hot-dip galvanised
Type of connector, cable support system Click fastening
Usable cross-section 26800 mm²
Usable cross-section 268 cm²
Wide-span version no
Width 11,81 in
Width 300 mm
Wire diameter 4,8 mm
ETIM for 6002437 Cable tray, ladder and wire basket systems (EC000853)
Feature Name
Feature Value
Profile shape (EF005179)
U-shape
Width (EF000008)
300 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)
26800 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)
Hot dip galvanized
Weight (EF000167)

2.44 kg/m

Load test type according to IEC 61537 (EF015362)

Type II

Possible support spacing (EF017261)

1 m

Safe working load accord...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / GRM 105 300 FT 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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