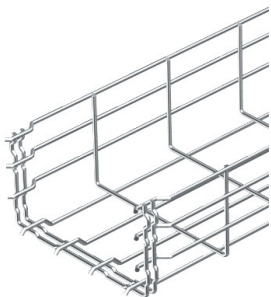


INDUSTRIAL COMPONENT DATA

GRM 105 450 FT 6002441 OBO BETTERMANN Mesh cable tray GRM , 105x450x3000, Hot-dip galvanised, DIN EN ISO 146..

Brand: OBO BETTERMANN | Manufacturer Part Number: GRM 105 450 FT



Manufacturer	OBO BETTERMANN
MPN / Reference	GRM 105 450 FT
Catalog number	6002441
Category	Mesh cable tray
Minimum order	3 Pcs
Document ID	EO-4A5BDCF12F
Generated	2026-08-01

Product Overview

Mesh cable tray GRM , 105x450x3000, Hot-dip galvanised, DIN EN ISO 1461, Steel, St

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 5,9443 kg CO2e / 1 Meter

Colour zinc

Connector version Integrated connector

Dimension 105x450x3000

Dimension B 450 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 41100 mm²
Usable cross-section 411 cm²
Wide-span version no
Width 17,72 in
Width 450 mm
Wire diameter 4,8 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / GRM 105 450 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.