

INDUSTRIAL COMPONENT DATA

MKSM 160 FS 6059168 OBO BETTERMANN Cable tray MKSM perforated with quick connector, 110x600x3050, Strip-galv..

Brand: OBO BETTERMANN | Manufacturer Part Number: MKSM 160 FS



Manufacturer	OBO BETTERMANN
MPN / Reference	MKSM 160 FS
Catalog number	6059168
Category	Cable tray/wide span cable tray
Minimum order	3 m.
Document ID	EO-B524596201
Generated	2026-08-02

Product Overview

Cable tray MKSM perforated with quick connector, 110x600x3050, Strip-galvanised, DIN EN 10147, Steel, St Cable tray MKS-Magic® 110 FS. Cable tray with integrated quick fastening system. The usable length of the cable tray is 3,000 mm. The cable tray has continuous side perforations of 7 x 20 mm for the installation of additional connection and mounting components. From a cable tray width of 200 mm with 30% hole surface, suitable for use under sprinkler systems according to VdS guideline 2092.

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 > Rest sheet tray

Additional Product Information

CO2 Footprint (GWP) Cradle-to-Gate 15,1368 kg CO2e / 1 Meter

Colour zinc

Connector version Integrated connector

Dimension 110x600x3050

Dimension B 600 mm

Dimension L 480 mm

Dimension x 496 mm

Dimension y 562 mm

Height 110 mm

Length 3050 mm

Load test type according to IEC 61537 Type II

Magnetic shield insulation with cover 50 dB
Magnetic shield insulation without cover 20 dB
Maintain electrical functions no
Material Steel
Mounting perforation in base yes
NATO hole pattern no
NEMA load class 8A
Plate thickness 1 mm
Rustproof steel, pickled no
Side perforation yes
Sprinkler system use yes
Support spacing 1.5 m 1,8 kN/m
Support spacing 2.0 m 1,3 kN/m
Support spacing 2.5 m 0,92 kN/m
Support spacing 3.0 m 0,65 kN/m
Surface Strip galvanized
Type of connector, cable support system Click fastening
Usable cross-section 65500 mm²
Usable cross-section 655 cm²
Usable length 3000 mm
Wide-span version no
Width 600 mm
With cover no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / MKSM 160 FS 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.