

INDUSTRIAL COMPONENT DATA

RKSM 610 FT 6047612 OBO BETTERMANN Cable tray RKSM Magic, quick connector, 60x100x3050, Hot-dip galvanised, ..

Brand: OBO BETTERMANN | Manufacturer Part Number: RKSM 610 FT



Manufacturer	OBO BETTERMANN
MPN / Reference	RKSM 610 FT
Catalog number	6047612
Category	Cable tray/wide span cable tray
Minimum order	3 m.
Document ID	EO-9F2F53ED07
Generated	2026-08-03

Product Overview

Cable tray RKSM Magic, quick connector, 60x100x3050, Hot-dip galvanised, DIN EN ISO 1461, Steel, St
Cable tray RKS-Magic® 60 FT. 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. The perforation for direct threaded rod suspension has a diameter of 11 mm. Magnetic shield insulation without cover 20 dB, with cover 50 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
--------------	---

Additional Product Information

Base perforation 1.3
CO2 Footprint (GWP) Cradle-to-Gate 4,5534 kg CO2e / 1 Meter
Colour zinc
Connector version Integrated connector
Dimension 60x100x3050
Dimension B 100 mm
Dimension y 50 mm
Fire protection Maintenance of electrical function of cable-specific support structure
Height 60 mm
Height 2 in
Length 10 ft

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 yes
Material Steel
Mounting perforation in base yes
NATO hole pattern no
NEMA load class 8AA
Plate thickness 0,03 in
Plate thickness 1 mm
Rustproof steel, pickled no
Side perforation yes
Support spacing 1.0 m 1,2 kN/m
Support spacing 1.5 m 0,9 kN/m
Support spacing 2.0 m 0,6 kN/m
Support spacing 2.5 m 0,4 kN/m
Surface Hot-dip galvanised
Type of connector, cable support system Click fastening
Usable cross-section 58 cm²
Usable cross-section 5800 mm²
Usable length 3000 mm
Wide-span version no
Width 4 in
Width 100 mm
With cover no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / RKSM 610 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.