

INDUSTRIAL COMPONENT DATA

RKSM 640 FS 6047689 OBO BETTERMANN Cable tray RKSM Magic, quick connector, 60x400x3050, Strip-galvanised, DI..

Brand: OBO BETTERMANN | Manufacturer Part Number: RKSM 640 FS



Manufacturer	OBO BETTERMANN
MPN / Reference	RKSM 640 FS
Catalog number	6047689
Category	Cable tray/wide span cable tray
Minimum order	3 m.
Document ID	EO-C31A0D5145
Generated	2026-08-01

Product Overview

Cable tray RKSM Magic, quick connector, 60x400x3050, Strip-galvanised, DIN EN 10147, Steel, St
 RKSM RKSM 640 FS, Magic cable tray, with quick connector 60x400x3050 Steel, St, band galvanized, DIN EN 10346
 RKS-Magic® 60 FS cable tray. Cable tray with integrated quick fixing system. The usable length of the cable tray is 3,000 mm. La cable tray has a continuous side perforation of 7 x 20 mm for the installation of additional joining and mounting components. The hole for the direct threaded rod suspension has a diameter of 11 mm. Magnetic insulation without cap 20 dB, with cap 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

Cable tray with quick connection system, including all the relevant connection components for time-saving and economic installation, with beaded straight base perforation, 7 x 20 mm, for bracket mounting and, from the width 200 mm, with 7 x 32 mm transverse beading for cable ventilation and simplified mounting. With 11 mm perforation for direct threaded rod suspension. Continuous side perforation, 7 x 20 mm, as connector perforation.

The stock length is 3050 mm, the usable length when combined is 3000 mm.

The spring element FED 60 can be ordered separately as an accessory part (spare) for the cable tray RKS Magic with a side height of 60 mm under the article number 6068859.

The continuous equipotential bonding is guaranteed without additional components. VDE-tested cable tray system. Tested for function maintenance according to DIN 4102 Part 12 (tray widths 100 - 400 mm, mounting with work and parameters according to valid test certificate).

ETIM for 6047689 Cable tray, ladder and wire basket systems (EC000047)

Feature Name

Feature Value

Height (EF000040)

60 mm

Width (EF000008)

400 mm

Material thickness (EF000386)

0.9 mm

Length (EF001438)

3050 mm

Working length (EF006318)

3000 mm

Useful cross section (EF005140)

23800 mm²

With cover (EF007965)

No

Side perforation (EF001122)

Yes

Bottom perforation (EF004545)

Yes

NATO-mounting holes (EF006059)

No

Model (EF000010)

Integrated coupler

Type of connector (EF000141)

Click in

Suitable for circuit integrity (EF007806)

Yes

Material (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / RKSM 640 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.