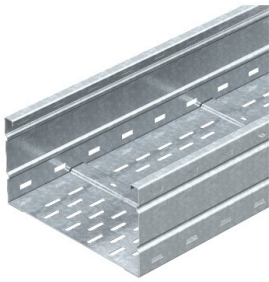


INDUSTRIAL COMPONENT DATA

WKSG 165 FS 6098513 OBO BETTERMANN Wide clamping cable duct perforated, floor beaded, 160x500x6000, Strip-ga..

Brand: OBO BETTERMANN | Manufacturer Part Number: WKSG 165 FS



Manufacturer	OBO BETTERMANN
MPN / Reference	WKSG 165 FS
Catalog number	6098513
Category	Cable tray/wide span cable tray
Minimum order	6 m.
Document ID	EO-F6E26B8F78
Generated	2026-08-02

Product Overview

Wide clamping cable duct perforated, floor beaded, 160x500x6000, Strip-galvanised, DIN EN 10147, Steel, St WKSG 165 FS wide opening cable tray, perforated, corrugated floor 160x500x6000 Steel, St, strip galvanized, DIN EN 10346

Wide span cable tray WKSG 160 FS. Wide span cable tray system, perforated, with a side height of 160 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 > Tray wide span

Additional Product Information

CO2 Footprint (GWP) Cradle-to-Gate 28,3328 kg CO2e / 1 Meter

Colour zinc

Connector version Without connectors

Dimension 160 x 500

Dimension 160x500x6000

Dimension B 500 mm

Dimension L 6000 mm

Height 160 mm

Length 6000 mm

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
Plate thickness 2 mm
Rustproof steel, pickled no
Side perforation yes
Support spacing 3.0 m 3 kN/m
Support spacing 3.5 m 2,73 kN/m
Support spacing 4.0 m 2,5 kN/m
Support spacing 4.5 m 2,24 kN/m
Support spacing 5.0 m 2 kN/m
Support spacing 6.0 m 1,6 kN/m
Support spacing 7.0 m 1,3 kN/m
Support spacing 8.0 m 1 kN/m
Surface Strip galvanized
Type of connector, cable support system Screwed
Usable cross-section 76100 mm²
Usable cross-section 761 cm²
Usable length 6000 mm
Wide-span version yes
Width 500 mm
ETIM for 6098513 Cable tray, ladder and wire basket systems (EC000047)
Feature Name
Feature Value
Height (EF000040)
160 mm
Width (EF000008)
500 mm
Material thickness (EF000386)
2 mm
Length (EF001438)
6000 mm
Working length (EF006318)
6000 mm
Useful cross section (EF005140)
76100 mm²
Side perforation (EF001122)
Yes
Bottom perforation (EF004545)
Yes
Model (EF000010)
Coupler not included
Type of connector (EF000141)
Screwed
Suitable for circuit integrity (EF007806)
No
Material (EF002169)

Steel

Surface protection (EF000139)

Pre-galvanised

Weight (EF000167)

12.16 kg/m

Possible support spacing (EF0172...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / WKSG 165 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.