

INDUSTRIAL COMPONENT DATA

78 CE WS 2056550 OBO BETTERMANN Terminal strip , 16,0mm², White, Polypropylene, PP

Brand: OBO BETTERMANN | Manufacturer Part Number: 78 CE WS/EKL 3 S



Manufacturer	OBO BETTERMANN
MPN / Reference	78 CE WS/EKL 3 S
Catalog number	2056550
Category	Single- and multi-pole terminal strip
Minimum order	10 Pcs
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Product Overview

Terminal strip , 16,0mm², White, Polypropylene, PP

16 mm² series connectors, polypropylene. Tested to EN 60998. Steel terminals, steel screws, electrogalvanised, 12-pole, individual terminals detachable from strips using "twist'n'pull". Captive upwards screw. Max. approved ambient temperature to EN 60998: -5 to +80 °C. Nominal cross-section 16 ÷ mm². Nominal voltage 450 V. Nominal current 76 A. Max. attachment each side: 16 mm² single-wire or 10 mm² multi-wire or 6 mm² flexible.

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 > VBS Connection and fastening systems - OBO BETTERMANN > Strips EC other

Additional Product Information

Ambient temperature 80 °C

Closing plate required no

Colour White

Connectable conductor cross-section, fine-wire with wire-end ferrule, max. 16 mm²

Connectable conductor cross-section, fine-wire with wire-end ferrule, min. 4 mm²

Connectable conductor cross-section, fine-wire without wire-end ferrule, max. 6 mm²

Connectable conductor cross-section, fine-wire without wire-end ferrule, min. 4 mm²

Connectable conductor cross-section, multi-wire, max. 10 mm²

Connectable conductor cross-section, multi-wire, min. 4 mm²

Connection position Side

Cross-section Max. attachment each side: 16 mm² single-wire or 10 mm² multi-wire or 6 mm² flexible mm²

Dimension 16,0mm²
Drill hole spacing, centre 15 mm
Explosion-tested version no
Height 20,7 mm
Length 175 mm
Material Polypropylene
No. of terminals 12
Nominal cross-section, min. 16 mm²
Nominal current 76 A
Nominal voltage 450 V
Number of screwless terminals per pole 2
Permitted temperature range, max. 80 °C
Permitted temperature range, min. -5 °C
Pole number 12
Suitable for flexible conductors yes
Suitable for multi-wire conductors yes
Suitable for solid conductors yes
Transparent no
Version of electrical connection 1 Screw connection
Version of electrical connection 2 Screw connection
Width 25 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / 78 CE WS/EKL 3 S 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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