

INDUSTRIAL COMPONENT DATA

80 CE WS/EKL 5E 2056590 OBO BETTERMANN Terminal strip , 35,0mm², White, Polypropylene, PP

Brand: OBO BETTERMANN | Manufacturer Part Number: 80 CE WS/EKL 5E



Manufacturer	OBO BETTERMANN
MPN / Reference	80 CE WS/EKL 5E
Catalog number	2056590
Category	Single- and multi-pole terminal strip
Minimum order	10 Pcs
Document ID	EO-C77315C18B
Generated	2026-08-01

Product Overview

Terminal strip , 35,0mm², White, Polypropylene, PP
80 CE WS/EKL 5E connection strip, 35.0mm² Polypropylene, PP,

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

Tested to en 60998.
Brass terminals, steel screws, electrogalvanised, 12-pole, individual terminals detachable from strips.
Captive upwards screw.
Max. approved ambient temperature to en 60998: -5 to +80 °C.
Nominal cross-section 35 mm².
Nominal voltage 1000 V.
Nominal current of 125 A.
Max. attachment each side: 35 mm² multi-wire or 25 mm² fine-wire without wire end sleeve.
ETIM for 2056590 Terminal blocks (EC001284)
Feature Name
Feature Value
Drill hole distance centrically (EF002677)
18 mm
Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

25 mm²
Connectable conductor cross section multi-wired (EF007343)
35 mm²
Rated current I_n (EF008250)
125 A
Rated voltage (EF000228)
750 V
Type of electrical connection 1 (EF002526)
Screw connection
Type of electrical connection 2 (EF002527)
Screw connection
Number of poles (EF001391)
12
Number of clamp positions per pole (EF002519)
2
Mounting method (EF000003)
Direct mounting
Operating temperature (EF002393)
-5 °C
Width (EF000008)
36.4 mm
Height (EF000040)
29.2 mm
Depth (EF000049)
212.6 mm
Closing plate required (EF002525)
No
Colour (EF000007)
White
Transparent (EF006243)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / 80 CE WS/EKL 5E 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

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.