

INDUSTRIAL COMPONENT DATA

61 525 LGR 2054507 OBO BETTERMANN Plug-in terminal screwless terminal, 5x2,5mm², Light grey, 7035, Polyamide..

Brand: OBO BETTERMANN | Manufacturer Part Number: 61 525 LGR



Manufacturer	OBO BETTERMANN
MPN / Reference	61 525 LGR
Catalog number	2054507
Category	Push in terminal
Minimum order	100 Pcs
Document ID	EO-ECC684F6FE
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Product Overview

Plug-in terminal screwless terminal, 5x2,5mm², Light grey, 7035, Polyamide, PA
Screwless terminal, 5-pole. Screwless terminal to connect single-strand cables. Nominal cross-section: 5 x 0.5 mm² to 2.5 mm² single-wire cable 5 x 1.5 mm² to 2.5 mm² rigid, multi-wire cable Rated voltage 450 V. Rated current 24 A. Stripping length: 8-9 mm. Inspection opening: phase tester and testing pin (max. Ø 2 mm).

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 > V screwless terminals
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Additional Product Information

Colour Light grey; RAL 7035
Connectable conductor cross-section, multi-wire, max. 2,5 mm²
Connectable conductor cross-section, multi-wire, min. 1,5 mm²
Connectable conductor cross-section, single-wire, max. 2,5 mm²
Connectable conductor cross-section, single-wire, min. 0,5 mm²
Cross-section 5 x 0.5 mm² to 2.5 mm² single-wire cable 5 x 1.5 mm² to 2.5 mm² rigid, multi-wire cable mm²
Dimension 5x2,5mm²
Flame-resistant Acc. to VDE 0471/DIN 695 Part 2-1, test temperature 850°C
Height 8,9 mm
Length 26 mm
Material Polyamide
No. of terminals 5

Nominal cross-section, max. 2,5 mm²
Nominal cross-section, min. 0,5 mm²
Nominal current 24 A
Nominal voltage 450 V
Permitted temperature range, max. 90 °C
Permitted temperature range, min. -5 °C
Pole number 5
Suitable for flexible conductors no
Suitable for multi-wire conductors yes
Suitable for solid conductors no
Width 15,6 mm
With actuating levers no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / 61 525 LGR 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

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