Technical data sheet Screwless terminal, 3-pole

Item number: 2054485





Tested according to EN 60998 Screwless terminal to connect single-strand cables.

Nominal cross-section: 3 x 0.5 mm² to 2.5 mm² single-wire conductors

3 x 1.5 mm² to 2.5 mm² rigid, multi-wire conductors Rated voltage 450 V Rated current 24 A Stripping length: 8-9 mm Test opening: Phase tester and testing pin (max. Ø 2 mm) Max. approved ambient temperature according to EN 60998: –5 to +90 °C.



Master data

2054485
61 325 LGR
Plug-in terminal
screwless terminal
OBO
3x2,5mm ²
Light grey; RAL 7035
Polyamide
100
Piece
0.135 kg
kg/100 pc.

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Technical data

Connectable conductor cross- section, single-wire, max.	2.5 mm ²
Connectable conductor cross- section, single-wire, min.	0.5 mm²
Connectable conductor cross- section, multi-wire, max.	2.5 mm ²
Connectable conductor cross- section, multi-wire, min.	1.5 mm ²
No. of terminals	3
Flame-resistant	Acc. to VDE 0471/DIN 695 Part 2-1, test temperature 850°C
Suitable for flexible conductors	no
Suitable for solid conductors	no
Suitable for multi-wire conductors	yes
With actuating levers	no
Nominal cross-section, max.	2.5 mm ²
Nominal cross-section, min.	0.5 mm ²
Nominal voltage	450 V
Nominal current	24 A
Pole number	3
Cross-section	$3 \ x \ 0.5 \ mm^2$ to $2.5 \ mm^2$ single-wire conductors $3 \ x \ 1.5 \ mm^2$ to $2.5 \ mm^2$ rigid, multi-wire conductors mm^2
Permitted temperature range, max.	90 °C
Permitted temperature range, min.	-5 °C