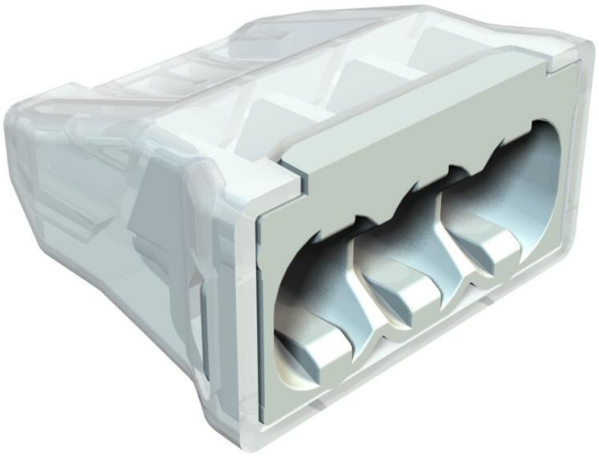
Technical data sheet

Screwless terminals 3-pole, RUM

Item number: 2475020



Screwless terminal to connect single-strand cables.
Nominal cross-section0.5 ÷ 2.5 mm²
Rated voltage450 V
Rated current24 A
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
To connect 8 cables 0.5 to 2.5 mm²
Stripping length 10 mm
The scope of delivery comprises 1 bag with 10 universal clamps

PA Polyamide

Master data

Item number	2475020
Type	61 325 LGR
Description 1	Plug-in terminal
Description 2	Screwless terminal
Manufacturer	OBO
Dimension	3x2,5mm2
Colour	Light grey; RAL 7035
Material	Polyamide
Smallest sales unit	1
Unit of quantity	Packaging unit
Weight	1.35 kg
Weight unit	kg/100 PUs

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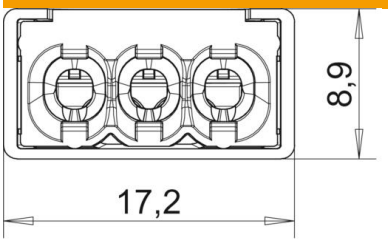
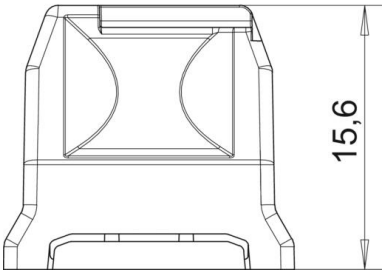
Dimensions





Length	17.2 mm
Width	15.6 mm
Height	8.9 mm

Technical data

Connectable conductor cross-section, single-wire, max.	2.5 mm²
Connectable conductor cross-section, single-wire, min.	0.5 mm²
Connectable conductor cross-section, multi-wire, max.	2.5 mm²
Connectable conductor cross-section, multi-wire, min.	1.5 mm²
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 mm²
Nominal cross-section, min.	0.5 mm²
Nominal voltage	450 V
Nominal current	24 A
Pole number	3
Cross-section	3 x 0.5 mm² to 2.5 mm² single-wire conductors3 x 1.5 mm² to 2.5 mm² rigid, multi-wire conductors mm²
ROHS-conformant	yes
Permitted temperature range, max.	90 °C
Permitted temperature range, min.	-5 °C