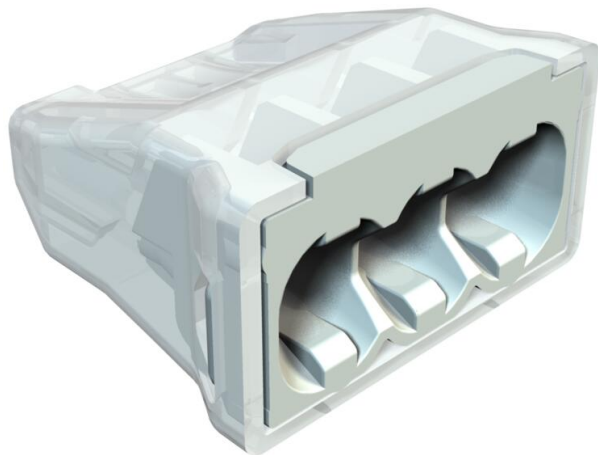


# Technical data sheet

## Screwless terminals 3-pole, RUM

Item number: 2475020



Screwless terminal to connect single-strand cables.

Nominal cross-section  $0.5 \div 2.5 \text{ mm}^2$

Rated voltage 450 V

Rated current 24 A

3 x  $0.5 \text{ mm}^2$  to  $2.5 \text{ mm}^2$  single-wire conductors

3 x  $1.5 \text{ mm}^2$  to  $2.5 \text{ mm}^2$  rigid, multi-wire conductors

To connect 8 cables  $0.5$  to  $2.5 \text{ mm}^2$

Stripping length 10 mm

The scope of delivery comprises 1 bag with 10 universal clamps



PA Polyamide

### Master data

Item number	2475020
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

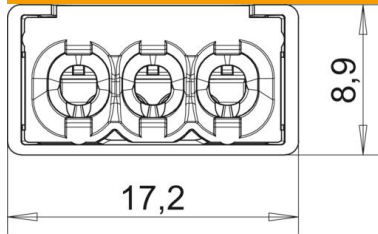
# Technical data sheet

## Screwless terminals 3-pole, RUM

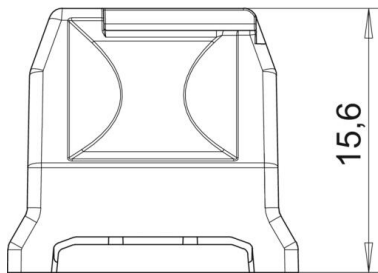
Item number: 2475020



### Dimensions



Length	17.2 mm
Width	15.6 mm
Height	8.9 mm



### Technical data

Connectable conductor cross-section, single-wire, max.	2.5 mm <sup>2</sup>
Connectable conductor cross-section, single-wire, min.	0.5 mm <sup>2</sup>
Connectable conductor cross-section, multi-wire, max.	2.5 mm <sup>2</sup>
Connectable conductor cross-section, multi-wire, min.	1.5 mm <sup>2</sup>
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 <sup>2</sup>
Nominal cross-section, min.	0.5 mm <sup>2</sup>
Nominal voltage	450 V
Nominal current	24 A
Pole number	3
Cross-section	3 x 0.5 mm <sup>2</sup> to 2.5 mm <sup>2</sup> single-wire conductors 3 x 1.5 mm <sup>2</sup> to 2.5 mm <sup>2</sup> rigid, multi-wire conductors mm <sup>2</sup>
Permitted temperature range, max.	90 °C
Permitted temperature range, min.	-5 °C