

Technical data sheet

Luminaire connection terminal with 3 connections

Item number: 2054755



Luminaire connection terminal for toolless connection of remote cables. Tested according to EN 60998
Screwless terminal to connect single-wire cables to multi-wire cables.

Nominal cross-section: 0.5 ÷ 2.5
Nominal voltage 450 V
Nominal current 24 A
Stripping length: 8–9 mm
Inspection opening: Phase tester and testing pin (max. Ø 2 mm)
Max. approved ambient temperature according to EN 60998: T 110°C

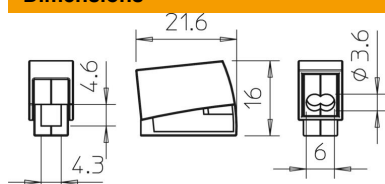


PA Polyamide

Master data

Item number	2054755
Type	61 2/1 25 WS
Description 1	Luminaire connection terminal
Description 2	with 3 terminals
Manufacturer	OBO
Dimension	0,5-2,5mm ²
Colour	White
Material	Polyamide
Smallest sales unit	100
Unit of quantity	Piece
Weight	0.225 kg
Weight unit	kg/100 pc.

Dimensions



Length	20.5 mm
Width	8 mm
Height	16 mm

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No. of terminals	3
Version for	Double-conductor terminal
Measurement current I _L	24 A
Flame-resistant	Acc. to VDE 0471/DIN 695 Part 2-1, test temperature 850°C
Insulation material	Thermoplast
Max. Cable cross-section	2.5 mm ²
Min. cable cross-section (installation side)	0.5 mm ²
Min. cable cross-section (luminaire side)	0.5 mm ²
Nominal voltage	450 V
Nominal current	24 A
Pole number	1
Permitted temperature range, max.	110 °C
Permitted temperature range, min.	-5 °C