Technical data sheet

Screwless terminal, 8-pin

Item number: 2054523





Screwless terminal to connect single-strand cables. Nominal cross-section:

8 x 0.5 mm² to 2.5 mm² single-wire conductor

8 x 1.5 mm² to 2.5 mm² rigid, multi-wire conductor Rated voltage 450 V. Rated current 24 A. Stripping length: 8-9 mm.

Inspection opening: phase tester and testing pin (max. Ø 2 mm).











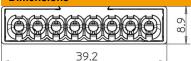


Polyamide

Master data

2054523
61 825 LGR
Plug-in terminal
screwless terminal
OBO
8x2,5mm²
Light grey; RAL 7035
Polyamide
50
Piece
0.49 kg
kg/100 pc.

Dimensions



39.2	-	-
		9.5

Length	39.2 mm
Width	15.6 mm
Height	8.9 mm

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	Connectable conductor cross- section, single-wire, max.	2.5 mm ²
	Connectable conductor cross- section, single-wire, min.	0.5 mm ²
	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	8
	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 mm ²
	Nominal voltage	450 V
	Nominal current	24 A
	Pole number	8
	Cross-section	8 x 0.5 mm² to 2.5 mm² single-wire conductor8 x 1.5 mm² to 2.5 mm² rigid, multi-wire conductor mm²
	Permitted temperature range, max.	90 °C
	Permitted temperature range, min.	-5 °C