Technical data sheet

Universal lever terminal block, 2-pole

Item number: 2054422





Tested according to EN 60998.

Screwless terminal to connect electrical conductors. The type of conductor can either be flexible, multi-wire or rigid.

If rigid conductors are used, an opening of the release lever is not necessary. The conductor can be plugged into the terminal directly.

To extract the conductors, simply open the release lever. The strand can then be easily pulled-out.

Nominal cross-section:

2 x 0.2 - 4 mm² multi-wire cables / single-wire conductors

Rated voltage 450 V.

Rated current 32 A.

Stripping length: 11 - 12 mm

Inspection opening: Phase tester and testing pin (max. Ø 2 mm), very easily accessible on the top side of the terminal

Max. approved ambient temperature according to EN 60998: 85 °C.

Technical data UL (USA)

Rated voltage 600 V

Clamping range AWG 24-12

Ambient temp. max. 105 °C











Master data

	Item number	2054422
	Туре	61 HSK42
	Description 1	Universal lever terminal block
	Description 2	2 rigid/flexible wires
	Manufacturer	OBO
	Dimension	19,6x14,2x10,5
	Colour	Transparent
	Smallest sales unit	100
	Unit of quantity	Piece
	Weight	0.2 kg
	Weight unit	kg/100 pc.

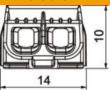
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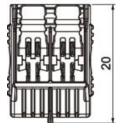




Dimensions



Length	19.6 mm
Width	14.2 mm
Height	10.45 mm



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Connectable conductor cross- section, single-wire, max.	4 mm²
Connectable conductor cross- section, single-wire, min.	0.2 mm ²
Connectable conductor cross- section, multi-wire, max.	4 mm²
Connectable conductor cross- section, multi-wire, min.	0.2 mm ²
No. of terminals	2
Flame-resistant	Acc. to VDE 0471/DIN 695 Part 2-1, test temperature 850°C
Suitable for flexible conductors	yes
Suitable for solid conductors	yes
Suitable for multi-wire conductors	yes
Insulation material	Thermoplast
Cable diameter, max.	2.3 mm
Cable diameter, min.	0.5 mm
With actuating levers	yes
Nominal cross-section, max.	4 mm ²
Nominal cross-section, min.	0.2 mm ²
Nominal voltage	450 V
Nominal current	32 A
Pole number	1
Cross-section	2 x 0.2 - 4 mm² multi-wire cables / single-wire conductors mm²
Permitted temperature range, max.	85 °C
Permitted temperature range, min.	-5 °C
Transparent	yes