

Technical data sheet

Terminal strips, 4 mm², wire protection clamp, polyamide

Item number: 2056178



With wire protection clamp.

Tested according to EN 60998.

Brass terminals, steel screws, galvanised and blue passivated, 12-pin, individual terminals detachable.

Captive upwards screw.

Nominal cross-section 4 mm².

Nominal voltage 450 V.

Nominal current 32 A.

Max. attachment each side: 4 mm² single-wire or 4 mm² fine-wire.

Maximum approved ambient temperature to EN 60998: -5 to +85 °C.



PA Polyamide

Master data

Item number	2056178
Description 1	Terminal strip
Description 2	with wire protection clamp
Manufacturer	OBO
Dimension	4,0mm ²
Colour	Transparent
Material	Polyamide
Smallest sales unit	10
Unit of quantity	Piece
Weight	3.68 kg
Weight unit	kg/100 pc.

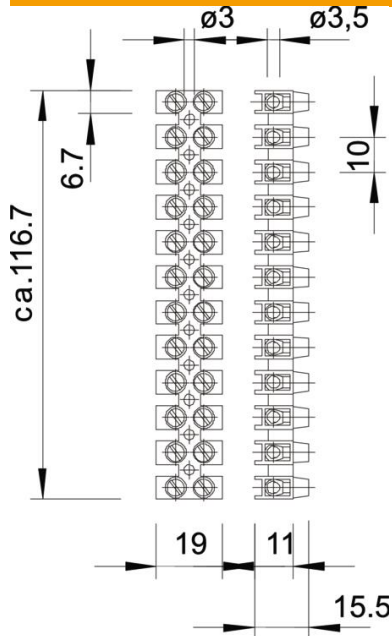
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Dimensions



Length	116.7 mm
Width	19 mm
Height	15.5 mm

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Closing plate required	no
Connectable conductor cross-section, single-wire, max.	4 mm ²
Connectable conductor cross-section, single-wire, min.	0.5 mm ²
Connectable conductor cross-section, fine-wire without wire-end ferrule, max.	4 mm ²
Connectable conductor cross-section, fine-wire without wire-end ferrule, min.	0.5 mm ²
Connection position	Side
No. of terminals	12
Number of screwless terminals per pole	2
Version of electrical connection 1	Screw connection
Version of electrical connection 2	Screw connection
Drill hole spacing, centre	10 mm
Explosion-tested version	no
Suitable for flexible conductors	yes
Suitable for solid conductors	yes
Suitable for multi-wire conductors	yes
Insulation material	Thermoplast
Mounting type	Miscellaneous
Nominal cross-section, min.	4 mm ²
Nominal voltage	450 V
Nominal current	32 A

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Pole number	12
Cross-section	Max. attachment each side: 4 mm ² single-wire or 4 mm ² fine-wire mm ²
Screw tightening torque	0.5 kN/m
Permitted temperature range, max.	80 °C
Permitted temperature range, min.	-5 °C
Transparent	yes
Ambient temperature	85 °C