### **Technical data sheet**

### 10 mm² series connectors, polypropylene

**Item number: 2056372** 





Tested to EN 60998.

Steel terminals, steel screws, electrogalvanised, 12-pole, individual terminals detachable from strips using "twist'n'pull".

Captive upwards screw.

Max. approved ambient temperature to EN 60998: -5 to +80 °C.

Nominal cross-section 10 ÷ mm².

Nominal voltage 450 V.

Nominal current 57 A.

Max. attachment each side: 10 mm² single-wire or 6 mm² multi-wire/flexible.



















Polypropylene

#### Master data

Item number	2056372
Туре	76 CE WS/EKL 2 S
Description 1	Terminal strip
Manufacturer	OBO
Dimension	10,0mm²
Colour	White
Material	Polypropylene
Smallest sales unit	10
Unit of quantity	Piece
Weight	4.3 kg
Weight unit	kg/100 pc.

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Technical data		
	Closing plate required	no
	Connectable conductor cross- section, single-wire, max.	10 mm²
	Connectable conductor cross- section, single-wire, min.	2.5 mm <sup>2</sup>
	Connectable conductor cross- section, fine-wire without wire-end ferrule, max.	6 mm²
	Connectable conductor cross- section, fine-wire without wire-end ferrule, min.	2.5 mm <sup>2</sup>
	Connectable conductor cross- section, multi-wire, max.	6 mm²
	Connectable conductor cross- section, multi-wire, min.	2.5 mm²
	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	11.5 mm
	Explosion-tested version	no
	Suitable for flexible conductors	yes
	Suitable for solid conductors	yes
	Suitable for multi-wire conductors	yes
	Mounting type	Direct mounting
	Nominal cross-section, min.	10 mm²
	Nominal voltage	450 V
	Nominal current	57 A
	Pole number	12
	Cross-section	Max. attachment each side: 10 mm² single-wire or 6 mm² multi-wi- re/flexible mm²

0.8 kN/m

80 °C

-5 °C no

80 °C

Screw tightening torque

Transparent
Ambient temperature

Permitted temperature range, max.

Permitted temperature range, min.