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

М				

Item number	2056372
Type	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.

Dimensions

Length	134 mm
Width	23 mm
Height	17 mm

Technical data sheet

10 mm² series connectors, polypropylene





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 ²
	Connectable conductor cross- section, fine-wire without wire-end ferrule, max.	6 mm ²
	Connectable conductor cross- section, fine-wire without wire-end ferrule, min.	2.5 mm ²
	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
Screw tightening torque		0.8 kN/m
	Permitted temperature range, max.	80 °C
	Permitted temperature range, min.	-5 °C
	Transparent	

no

80 °C

Transparent

Ambient temperature