## **Technical data sheet**

10 mm<sup>2</sup> series connectors, polypropylene

### Item number: 2056380





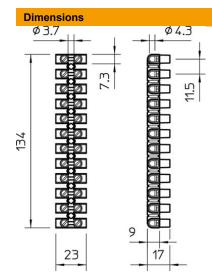
Tested to EN 60998. Steel terminals, steel screws, electrogalvanised, 12-pole, individual terminals detachable from strips using "twist'n'pull". Captive upwards screw. Max. approved ambient temperature to EN 60998: -5 to +80 °C. Nominal cross-section 10 ÷ mm<sup>2</sup>. Nominal voltage 450 V. Nominal current 57 A. Max. attachment each side: 10 mm<sup>2</sup> single-wire or 6 mm<sup>2</sup> multi-wire/flexible.





#### Master data

Item number	2056380
Туре	76 CE SW/EKL 2 S
Description 1	Terminal strip
Manufacturer	OBO
Dimension	10,0mm²
Colour	Black
Material	Polypropylene
Smallest sales unit	10
Unit of quantity	Piece
Weight	4.3 kg
Weight unit	kg/100 pc.



Length	134 mm
Width	23 mm
Height	17 mm

# **Technical data sheet**

10 mm<sup>2</sup> series connectors, polypropylene

### Item number: 2056380



Technical data		
	Closing plate required	no
	Connectable conductor cross- section, single-wire, max.	10 mm <sup>2</sup>
	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 mm <sup>2</sup>
	Connectable conductor cross- section, multi-wire, min.	2.5 mm <sup>2</sup>
	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 mm <sup>2</sup>
	Nominal voltage	450 V
	Nominal current	57 A
	Pole number	12
	Cross-section	Max. attachment each side: 10 mm <sup>2</sup> single-wire or 6 mm <sup>2</sup> multi-wi- re/flexible mm <sup>2</sup>
	Screw tightening torque	0.8 kN/m
	Permitted temperature range, max.	80 °C
	Permitted temperature range, min.	-5 °C
	Transparent	no
	Ambient temperature	80 °C