Technical data sheet

10 mm² series connectors, polypropylene







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.

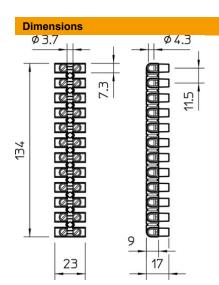


PP

Polypropylene

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

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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 mm²
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 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	ves

Mounting type

Nominal voltage

Nominal current Pole number

Cross-section

min. Transparent

Nominal cross-section, min.

Screw tightening torque Permitted temperature range, max.

Ambient temperature

Permitted temperature range,

Direct mounting

Max. attachment each side: 10 $\rm mm^2$ single-wire or 6 $\rm mm^2$ multi-wire/flexible $\rm mm^2$

10 mm² 450 V

0.8 kN/m

80 °C -5 °C

no

80 °C

57 A

12