Technical data sheet

16 mm² series connectors, polypropylene

Item number: 2056550





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 16 ÷ mm².

Nominal voltage 450 V.

Nominal current 76 A.

Max. attachment each side: 16 mm² single-wire or 10 mm² multi-wire or 6 mm² flexible.















Polypropylene

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Item number	2056550
Туре	78 CE WS/EKL 3 S
Description 1	Terminal strip
Manufacturer	OBO
Dimension	16,0mm²
Colour	White
Material	Polypropylene
Smallest sales unit	10
Unit of quantity	Piece
Weight	7.5 kg
Weight unit	kg/100 pc.

Dimensions

Length	175 mm
Width	25 mm
Height	20.7 mm

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Technical data		
	Closing plate required	no
	Connectable conductor cross- section, fine-wire with wire-end ferrule, max.	16 mm²
	Connectable conductor cross- section, fine-wire with wire-end ferrule, min.	4 mm²
	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.	4 mm ²
	Connectable conductor cross- section, multi-wire, max.	10 mm²
	Connectable conductor cross- section, multi-wire, min.	4 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	15 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.	16 mm²
	Nominal voltage	450 V
	Nominal current	76 A
	Pole number	12
	Cross-section	Max. attachment each side: 16 mm² single-wire or 10 mm² multi-wire or 6 mm² flexible mm²
	Screw tightening torque	1.2 kN/m
	Permitted temperature range, max.	80 °C
	Permitted temperature range, min.	-5 °C
	Transparent	no
	Ambient temperature	80 °C