Technical data sheet

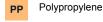
16 mm² series connectors, polypropylene

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.





Master data

Item number	2056550
Туре	78 CE WS/EKL 3 S
Description 1	Terminal strip
Manufacturer	OBO
Dimension	16,0mm ²
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

Technical data

Technical data				
	Closing plate required	no		
	Connectable conductor cross- section, fine-wire with wire-end ferrule, max.	16 mm ²		
	Connectable conductor cross- section, fine-wire with wire-end ferrule, min.	4 mm ²		
	Connectable conductor cross- section, fine-wire without wire-end ferrule, max.	6 mm²		
	Connectable conductor cross- section, fine-wire without wire-end ferrule, min.	4 mm ²		
	Connectable conductor cross- section, multi-wire, max.	10 mm ²		

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16 mm² series connectors, polypropylene

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Technical data

Connectable conductor cross- section, multi-wire, min.	4 mm ²
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