

Technical data sheet

25 mm² series connectors, polypropylene

Item number: 2056577



Tested to EN 60998.
Brass terminals, steel screws, electrogalvanised and transparently passivated, 12-pole, individual terminals detachable from strips.
Captive upwards screw.
Max. approved ambient temperature to EN 60998: -5 to +80 °C.
Nominal cross-section 25 ± mm².
Nominal voltage 750 V.
Nominal current 101 A.
Max. attachment each side: 25 mm² multi-wire or 16 mm² fine-wire.

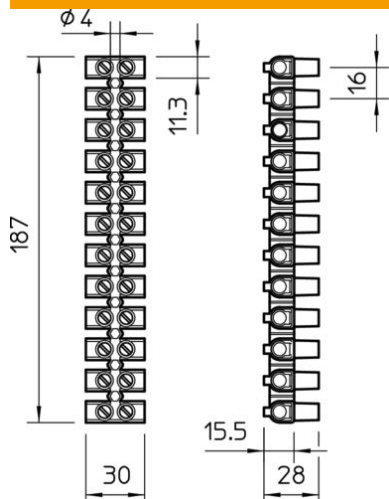


PP Polypropylene

Master data

Item number	2056577
Type	79 CE WS/EKL 4BE
Description 1	Terminal strip
Manufacturer	OBO
Dimension	25,0mm ²
Colour	White
Material	Polypropylene
Smallest sales unit	10
Unit of quantity	Piece
Weight	11.2 kg
Weight unit	kg/100 pc.

Dimensions



Length	187 mm
Width	30 mm
Height	28 mm

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Closing plate required	no
Connectable conductor cross-section, fine-wire without wire-end ferrule, max.	16 mm ²
Connectable conductor cross-section, fine-wire without wire-end ferrule, min.	16 mm ²
Connectable conductor cross-section, multi-wire, max.	25 mm ²
Connectable conductor cross-section, multi-wire, min.	25 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	16 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.	25 mm ²
Nominal voltage	750 V
Nominal current	101 A
Pole number	12
Cross-section	Max. attachment each side: 25 mm ² multi-wire or 16 mm ² fine-wire mm ²
Screw tightening torque	2 kN/m
Permitted temperature range, max.	80 °C
Permitted temperature range, min.	-5 °C
Transparent	no
Ambient temperature	80 °C