### **Technical data sheet**

### 25 mm² series connectors, polypropylene

**Item number: 2056585** 





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.











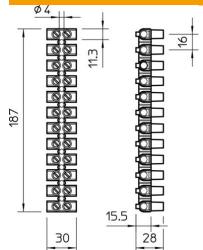


Polypropylene

#### Master data

Item number	2056585
Description 1	Terminal strip
Manufacturer	OBO
Dimension	25,0mm²
Colour	Black
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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Technical data		
	Closing plate required	no
	Connectable conductor cross- section, fine-wire without wire-end ferrule, max.	16 mm²
	Connectable conductor cross- section, fine-wire without wire-end ferrule, min.	16 mm²
	Connectable conductor cross- section, multi-wire, max.	25 mm²
	Connectable conductor cross- section, multi-wire, min.	25 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	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 mm²
	Nominal voltage	750 V
	Nominal current	101 A
	Pole number	12
	Cross-section	Max. attachment each side: 25 mm² multi-wire or 16 mm² fine-wire mm²
	Screw tightening torque	2 kN/m
	Permitted temperature range, max.	80 °C
	Permitted temperature range, min.	-5 °C
	Transparent	no
	Ambient temperature	80 °C