

Technical data sheet

35 mm² series connectors, polypropylene

Item number: 2056593



Tested to EN 60998.

Brass terminals, steel screws, electrogalvanised, 12-pole, individual terminals detachable from strips.

Captive upwards screw.

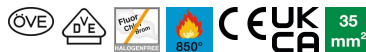
Max. approved ambient temperature to EN 60998: -5 to +80 °C.

Nominal cross-section 35 ± mm².

Nominal voltage 750 V.

Nominal current 125 A.

Max. attachment each side: 35 mm² multi-wire or 25 mm² fine-wire.



PP Polypropylene

Master data

Item number	2056593
Type	80 CE SW/EKL 5E
Description 1	Terminal strip
Manufacturer	OBO
Dimension	35,0mm ²
Colour	Black
Material	Polypropylene
Smallest sales unit	10
Unit of quantity	Piece
Weight	17.4 kg
Weight unit	kg/100 pc.

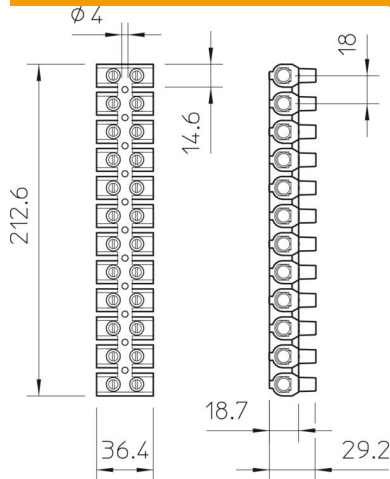
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Dimensions



Length	212.6 mm
Width	36.4 mm
Height	29.2 mm

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Closing plate required	no
Connectable conductor cross-section, fine-wire without wire-end ferrule, max.	25 mm ²
Connectable conductor cross-section, fine-wire without wire-end ferrule, min.	25 mm ²
Connectable conductor cross-section, multi-wire, max.	35 mm ²
Connectable conductor cross-section, multi-wire, min.	35 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	18 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.	35 mm ²
Nominal voltage	750 V
Nominal current	125 A
Pole number	12
Cross-section	Max. attachment each side: 35 mm ² multi-wire or 25 mm ² fine-wire mm ²
Permitted temperature range, max.	80 °C
Permitted temperature range, min.	-5 °C
Transparent	no

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Ambient temperature

80 °C