

Screw terminal black, 16mm² (EM153)

To connect conductors in connection sockets, junction boxes, canopies or renovation sockets.

Tested according to EN 60998.



Master data

Item number	904942
Type	EM153 4-16
Description 1	Screw terminal
Brand	DQ
Dimension	12 x 4-16mm ²
Colour	Black
Material	Polypropylene
PU1	10
Unit of quantity	Piece
Weight	6.64 kg
Weight unit	kg/100 pc.

Dimensions



Length	175 mm
Width	25 mm
Height	20.7 mm

The worker's choice



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Technical data

Closing plate required	no
Connectable conductor cross-section, single-wire, max.	16 mm ²
Connectable conductor cross-section, single-wire, min.	4 mm ²
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 mm ²
Connectable conductor cross-section, fine-wire without wire-end ferrule, min.	4 mm ²
Connectable conductor cross-section, multi-wire, max.	10 mm ²
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
Halogen-free	yes
Mounting type	Direct mounting
Nominal cross-section, max.	16 mm ²
Nominal cross-section, min.	4 mm ²
Nominal voltage	450 V
Nominal current	30 A
Pole number	12
Screw tightening torque	1.2 Nm
Permitted temperature range, max.	80 °C
Permitted temperature range, min.	-5 °C
Transparent	no
Ambient temperature	80 °C