Terminal block

Abox 250/350 KLS-25²/35²



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Terminal block

Productnumber: 89643501
Dimensions: 21 x 205 x 48 mm

Connecting terminal in accordance with DIN EN 60998 (VDE 0613), Ui=690V. For assembly in junction boxes Abox/Abox Pro from 2024 onwards.

raised screw terminal block for Abox/Abox Pro 250/350, 5-pole - 35 mm², In = 125 A, clampable cross-sections per pole: 12 x 10 mm², 8 x 16 mm², 4 x 25 mm², 4 x 35 mm² Cu rigid/flexible with wire-end ferrule

690V AC 690V DC

Created at 04.06.2026. All statements without guarantee. We reserve the right to make improvements to technical progress.
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Technical Data

electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	690 V
Min. conductor cross section:	10 mm²
Rated current:	125 A
Terminal type:	Screw terminal
Number of poles:	5
Connection 1: Connection type:	Screws
Connection 1: Strip length:	16 mm
Connection 1: Clamping points per pole:	4
Connection 1: Suitable for Cu conductors:	1
Connection 1: Connectable conductor cross-section, single-wire (min):	10 mm²
Connection 1: Connectable conductor cross-section, single-wire (max):	35 mm²

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	21 mm
Length:	205 mm
Height:	48 mm
Weight:	0.389 kg

Material characteristics

Glow-wire flammability:	960 °C (EN 60695-2-11)

mechanical properties

Connection 1: Tightening moment:	3.5 Nm

Sales Information

EAN:	4013902677368
ETIM Class:	EC001284
Custom tariff number:	85369010
Minimum order quantity:	1

Material

Insulating body material:	Thermoplastic