Terminal rails

AK 6/21 PE



AK 6/21 PE

Terminal rails

Productnumber: 73485101
Dimensions: 51 x 273 x 51 mm

Terminal rail, as additional terminals or for replacement for installation in AK 24 and AK36 (since 10/2025)

Base carrier with PE terminal rail with 6 screw terminals 2.5-16 mm² and 21 push-in terminals 0.75-4mm², suitable for mounting of 4 N-modules, for mounting in AK 14/28/42/56 small distribution boards

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 operating voltage AC:	690 V
Number of poles:	1
shockproof:	Yes
Connection 1: Connection type:	Screws
Connection 1: Strip length:	13 mm
Connection 1: Clamping points per pole:	6
Connection 1: Suitable for Cu conductors:	1
Connection 1: Suitable for Al conductors:	1
Connection 1: Connectable conductor cross-section, fine-wire without ferrule (min):	2.5 mm²
Connection 1: Connectable conductor cross-section, fine-wire without ferrule (max):	16 mm²
Connection 1: Connectable conductor cross-section, fine-wire with ferrule (min):	2.5 mm²
Connection 1: Connectable conductor cross-section, fine-wire with ferrule (max):	16 mm²
Connection 1: Connectable conductor cross-section, single-wire (min):	2.5 mm²
Connection 1: Connectable conductor cross-section, single-wire (max):	16 mm²
Connection 1: Connectable conductor cross-section, stranded (min):	2.5 mm²
Connection 1:Connectable conductor cross-section, stranded (max):	16 mm²
Connection 2: Connection type:	Screwless
Connection 2: Stripping length:	12 mm
Connection 2: Clamping points per pole:	21
Connection 2: Suitable for Cu conductors:	1
Connection 2: Suitable for Al conductors:	1
Connection 2: Connectable conductor cross-section, fine-wire without ferrule (min):	0.75 mm²
Connection 2: Connectable conductor cross-section, fine-wire without ferrule (max):	4 mm²

electrical characteristics

Connection 2: Connectable conductor cross-section, fine-wire with ferrule (min):	0.75 mm²
Connection 2: Connectable conductor cross-section, fine-wire with ferrule (max):	4 mm²
Connection 2: Connectable conductor cross-section, single-wire (min):	0.75 mm²
Connection 2: Connectable conductor cross-section, single-wire (max):	4 mm²
Connection 2: Connectable conductor cross-section, stranded (min):	0.75 mm²
Connection 2: Connectable conductor cross-section, stranded (max):	4 mm²

Dimensions

Width:	51 mm
Length:	273 mm
Height:	51 mm
Weight:	0.146 kg

Material characteristics

Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability:	960 °C (EN 60695-2-11)

mechanical properties

Connection 1: Tightening moment:	2 Nm

Sales Information

EAN:	4013902705108
ETIM Class:	EC001284
Custom tariff number:	85369010
Minimum order quantity:	1

Material

Insulating body material:	Thermoplastic

Accessories

73385201 - AK3 1/6/1 N - N-Module-Set