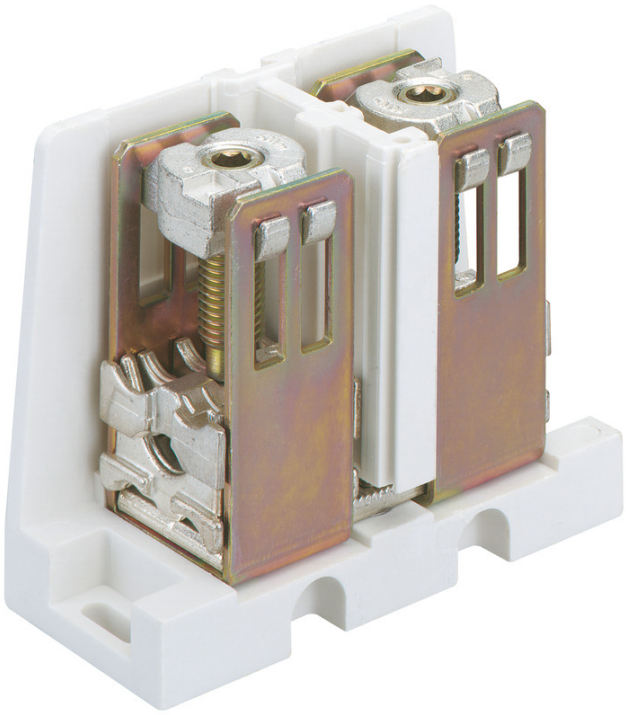
Terminal

AKL 163



AKL 163

Terminal

Productnumber: 07616301
Dimensions: 72 x 140 x 127 mm

Connecting terminal, 1-pole, stackable, for one or more-wired leads and for laminated flat copper

630A, for CU conductors 1x (150-300)re/rm/se/sm, 2x (35-185)re/rm/se/sm, for AL conductors 1x (150-300)re/rm/se/sm, 1x (150-240)sm, 2x (35-185)re/se, 2x (95-185)sm

Created at 04.06.2026. All statements without guarantee. We reserve the right to make improvements to technical progress.
Günther Spelsberg GmbH + Co. KG
Im Gewerbepark 1 · D-58579 Schalksmühle · Telefon: +49 (0) 23 55 / 892-0 · Telefax: +49 (0) 23 55 / 892-299

Technical Data

electrical characteristics

Rated operating voltage AC:	690 V
Rated operating voltage DC:	750 V
Rated current:	630 A
Number of poles:	1
shockproof:	No
Connection 1: Connection type:	Screws
Connection 1: Strip length:	45 mm
Connection 1: Clamping points per pole:	2
Connection 1: Suitable for Cu conductors:	1
Connection 1: Suitable for Al conductors:	1
Connection 1: Connectable conductor cross-section, single-wire (min):	150 mm²
Connection 1: Connectable conductor cross-section, single-wire (max):	300 mm²
Connection 1: Connectable conductor cross-section, stranded (min):	150 mm²
Connection 1:Connectable conductor cross-section, stranded (max):	300 mm²
Connection 2: Connection type:	Screws
Connection 2: Stripping length:	45 mm
Connection 2: Clamping points per pole:	2
Connection 2: Suitable for Cu conductors:	1
Connection 2: Suitable for Al conductors:	1
Connection 2: Connectable conductor cross-section, single-wire (min):	35 mm²
Connection 2: Connectable conductor cross-section, single-wire (max):	70 mm²
Connection 2: Connectable conductor cross-section, stranded (min):	35 mm²
Connection 2: Connectable conductor cross-section, stranded (max):	185 mm²

Dimensions

Width:	72 mm

Dimensions

Length:	140 mm
Height:	127 mm
Weight:	1.7518 kg

Material characteristics

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

mechanical properties

Connection 1: Tightening moment:	50 Nm
Connection 2: Tightening torque:	50 Nm

Sales Information

EAN:	4013902052776
ETIM Class:	EC000897
Custom tariff number:	85369010
Minimum order quantity:	1

Material

Insulating body material:	Thermoplastic