

Datasheet



ENSTO CLAMPO PRO ENSTO

Terminal block Blue, Al/Cu 50 mm²

REF. KE61.2 | 1933062 | EAN. 6418677191831

1-pole, blue, Al 6-50 mm², Cu 2.5-50 mm²

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Main description:

1-pole, blue, Al 6-50 mm², Cu 2.5-50 mm²

Description

Ensto Clampo Pro is a comprehensive universal terminal series for Al/Cu conductors of 2.5 – 240 mm².

Technical characteristics

Connectable conductor cross section fine-strand without cable end sleeve (Min-Max)	25 - 35 mm ²
Connectable conductor cross section fine-strand with cable end sleeve (Min-Max)	2.5 - 35 mm ²
Connectable conductor cross section multi-wired (Min-Max)	2.5 - 50 mm ²
Rated current I _n	145 A
Rated voltage	800 V
Type of electrical connection 1	Screw connection
Type of electrical connection 2	Screw connection
Number of levels	1
Number of clamp positions per level	2

Mounting method	DIN rail (top hat rail) 35 mm
Material insulation body	Thermoplastic
Operating temperature (Min-Max)	-5 - 80 °C
Width	18 mm
Height	43 mm
Depth	49 mm
Explosion-tested version 'Ex e'	No
Colour	Blue
Inflammability class of insulation material according to UL 94	V2

Documentation

Technical documentation

IG_Clampo Pro.pdf | PDF (0.51Mo)

CAD & Design specs / BIM

2D_KE61_2.dxf | DXF (0.81Mo)

3D_KE61_PK2_V1.stp | IFC (5.6Mo)

 DD_KE61.pdf | PDF (0.16Mo)

 2D_KE61.dwg | DWG (0.24Mo)

Agreements & certificates

 CE_KE61_2024_FI.pdf | PDF (0.05Mo)

 LGRP-01853-V01.01-EN.pdf | PDF (0.8Mo)

 CE_KE61_2024_EN.pdf | PDF (0.05Mo)