

Datasheet



ENSTO CLAMPO PRO ENSTO

Tapping connector Grey, Al/Cu 50 mm²

REF. KE66 | 1933074 | EAN. 6418677191947

Tapping block, grey, Al 6-50 mm², Cu 2.5-50 mm²

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Main description:

Tapping block, grey, 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 In	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	4
Suitable for conductor material	Aluminium/copper
Mounting method	DIN rail (top hat rail) 35 mm

Material insulation body	Thermoplastic
Operating temperature (Min-Max)	-5 - 80 °C
Width	29.8 mm
Height	43 mm
Depth	49 mm
Explosion-tested version 'Ex e'	No
Closing plate required	No
Colour	Grey
Internally connected stages	No
Inflammability class of insulation material according to UL 94	V2
Halogen free	Yes

Documentation

Technical documentation

 IG_Clampo Pro.pdf | PDF (0.51Mo)

Agreements & certificates

-  CE_KE66_2024_FI.pdf | PDF (0.05Mo)
-  LGRP-02003-V01.01-EN.pdf | PDF (0.78Mo)
-  CE_KE66_2024_EN.pdf | PDF (0.05Mo)

CAD & Design specs / BIM

-  3D_KE66_PK2_V1.stp | IFC (9.87Mo)
-  2D_KE266.dwg | DWG (0.29Mo)
-  2D_KE266_2.dxf | DXF (1.07Mo)
-  DD_KE266.pdf | PDF (0.21Mo)