

# Product data sheet

## Characteristics

# 14811

## Acti 9 - comb busbar - 1L - 27 mm pitch - 24 modules - 125A



Commercial status: Commercialised



### Main

Range	Acti9
Product or component type	Comb busbar
Mounting mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	1L
Length in 18 mm modules	24

### Complementary

Number of ways	16 ways 1 L
Poles configuration for 1 way	1 x 1P
Maximum current per outgoing line	63 A
Connection pitch	27 mm
Connector type	Tooth
Distance between way	27 mm
Marking	L
Insulation	Insulated
Device presentation	Cuttable
[Ie] rated operational current	125 A at 40 °C
[Ue] rated operational voltage	500 V AC
[Ui] rated insulation voltage	500 V AC
Mounting location	Top on tunnel type terminals Bottom on tunnel type terminals
9 mm pitches	48
Width	430 mm
Colour	White (RAL 9003)
Range compatibility	Acti 9 Acti9 NG125 Acti 9 Acti9 C120

### Environment

Standards	IEC 60664-1
Fire resistance	960 °C ( 30 s ) conforming to IEC 60695-2-1
Pollution degree	3

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.000 cm
Package 1 Width	6.000 cm
Package 1 Length	48.000 cm
Package 1 Weight	105.000 g
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	10.000 cm
Package 2 Width	11.000 cm
Package 2 Length	103.000 cm
Package 2 Weight	2.410 kg
Unit Type of Package 3	P12
Number of Units in Package 3	80
Package 3 Height	45.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	21.640 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</a>
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 mois
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