

## Product data sheet

### Characteristics

# 21505

Acti9 - comb busbar - 3L+N balanced - 9 mm pitch - 12 modules - 80A



### Main

Range	Acti 9
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Lines description	3L + N
Length in 18 mm modules	12

### Complementary

Number of ways	12 ways N + 3 L (balanced)
Poles configuration for 1 way	1 x 3P + N 1 x 3P 3 x 1P + N
Connection pitch	9 mm
Connector type	Tooth
Distance between way	54 mm
Marking	N L1 N L2 N L3
Insulation	Insulated
Device presentation	Cuttable
[Ie] rated operational current	80 A at 40 °C
[Ue] rated operational voltage	230 V AC Ph/N 400 V AC Ph/Ph
[Ui] rated insulation voltage	440 V AC conforming to IEC 61439-1
[Uimp] rated impulse withstand voltage	6 kV
Mounting mode	Horizontal
Mounting location	Top on tunnel type terminals
9 mm pitches	24
Width	216 mm
Colour	Light grey (RAL 7035)
Range compatibility	Acti 9 iDPN Acti 9 iDPN Vigi Multi 9 N40 Vigi N40 Vigi Multi 9 N40

### Environment

Standards	EN/IEC 60439-1 IEC 60947-7
Fire resistance	960 °C ( 30 s ) conforming to IEC 60695-2-1
Pollution degree	3 conforming to IEC 60947-7

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	127 g
Package 1 Height	3 cm
Package 1 width	3 cm
Package 1 Length	26.8 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	1.657 kg
Package 2 Height	17 cm
Package 2 width	7 cm
Package 2 Length	31 cm
Unit Type of Package 3	P12
Number of Units in Package 3	816
Package 3 Weight	124.472 kg
Package 3 Height	80 cm
Package 3 width	80 cm
Package 3 Length	120 cm

## Offer Sustainability

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
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
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 months
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