

# Acti 9 - comb busbar - 1L+N - 18 mm pitch - 24 modules - 100 A



### Main

Range	Acti9
Product Or Component Type	Comb busbar
Mounting Mode	Horizontal
Accessory / Separate Part Category	Connection accessory
Lines Description	1L + N
Length In 18 Mm Modules	24

## Complementary

Number Of Ways	12 ways N + 1 L
Poles Configuration For 1 Way	1 x 1P + N 1 x 2P
Connection Pitch	18 mm
Connector Type	Tooth
Distance Between Way	36 mm
Marking	N L
Insulation	Insulated
Device Presentation	Cuttable
[le] Rated Operational Current	100 A at 40 °C
[Ue] Rated Operational Voltage	415 V AC
[Ui] Rated Insulation Voltage	500 V AC conforming to IEC 61439-2
Mounting Location	Top or bottom on tunnel type terminals Top or bottom on double terminal
9 Mm Pitches	48
Width	430 mm
Colour	White (RAL 9003)
Range Compatibility	Acti 9 Acti9 iC60 Acti 9 Acti9 iK60 Acti 9 Acti9 iID Acti 9 Acti9 iID K Acti 9 Acti9 iSW Acti 9 Acti9 iSW Acti 9 Acti9 iSW-NA Multi9 Multi9 C60

### **Environment**

Standards	IEC 60947-7-1	
	IFC 61439-2	

Fire Resistance	960 °C ( 30 s ) conforming to IEC 60695-2-1
Pollution Degree	3 conforming to IEC 60947-7-1
Ip Degree Of Protection	IP20 with end-nieces and tooth covers

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.600 cm
Package 1 Width	8.400 cm
Package 1 Length	46.600 cm
Package 1 Weight	166.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	5.600 cm
Package 2 Width	8.400 cm
Package 2 Length	46.600 cm
Package 2 Weight	934.000 g
Unit Type Of Package 3	S04
Number Of Units In Package 3	55
Package 3 Height	30.000 cm
Package 3 Width	40.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	11.147 kg

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>9</b>	Toxic Heavy Metal Free	
<b>②</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations