# **A9XPH224**

Acti9 - 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

- Comprehensive	
Number of ways	12 ways N + 1 L
Poles configuration for 1 way	1 x 1P + N
	1 x 2P
Connection pitch	0.71 in (18 mm)
Connector type	tooth
Distance between way	1.42 in (36 mm)
Marking	N L
Insulation	Insulated
Device presentation	Cuttable
[le] rated operational current	100 A 104 °F (40 °C)
[Ue] rated operational voltage	415 V AC
[Ui] rated insulation voltage	500 V AC IEC 61439-2
Mounting location	Top or bottom tunnel type terminals
	Top or bottom double terminal
9 mm pitches	48
Width	16.93 in (430 mm)
Color	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-NA
	Multi9 Multi9 C60

#### Environment

Standards	IEC 60947-7-1	
	IEC 61439-2	
Fire resistance	1760 °F (960 °C) 30 s ) IEC 60695-2-1	
Pollution degree	3 IEC 60947-7-1	
IP degree of protection	IP20 with end-pieces and tooth covers	

# Ordering and shipping details

Category	00908-C60N SUPPLEMENTARY PROTECTORS
Discount Schedule	DE2
GTIN	3606480485039
Returnability	Yes
Country of origin	DE

## Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.20 in (5.600 cm)
Package 1 Width	3.31 in (8.400 cm)
Package 1 Length	18.35 in (46.600 cm)
Package 1 Weight	5.86 oz (166.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	2.20 in (5.600 cm)
Package 2 Width	3.31 in (8.400 cm)
Package 2 Length	18.35 in (46.600 cm)
Package 2 Weight	32.95 oz (934.000 g)
Unit Type of Package 3	S04
Number of Units in Package 3	55
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	15.75 in (40.000 cm)
Package 3 Length	23.62 in (60.000 cm)
Package 3 Weight	24.57 lb(US) (11.147 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
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 months
----------	-----------