Product data sheet Characteristics

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A9XPH457

Acti9 - comb busbar - 3L+N - 18 mm pitch - 57 modules - 100 A



Main

Range	Acti 9
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Lines description	3L + N
Total number of 18 mm modules	57

Complementary

Number of ways	14 ways N + 3 L
Poles configuration for 1 way	1 x 3P + N
	1 x 4P
Connection pitch	18 Mm
Connector type	Tooth
Distance between way	72 Mm
Marking	N L1 L2 L3
Insulation	Insulated
Device presentation	Cuttable
Provided equipment	Set of 10 end piece
[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 mode	Horizontal
Mounting location	Top or bottom on tunnel type terminals
	Top or bottom on double terminal
9 mm pitches	114
Width	1000 Mm
Colour	White (RAL 9003)
Range compatibility	Acti9 iC60
	Acti9 iK60
	Acti9 iID
	Acti9 iID K
	Acti9 iSW
	Acti9 iSW-NA
	Multi 9 C60

Environment

Standards	IEC 60947-7-1 IEC 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-pieces and tooth covers

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	751 G
Package 1 Height	2.8 Cm
Package 1 width	100 Cm
Package 1 Length	2 Cm
Unit Type of Package 2	CAR
Number of Units in Package 2	5
Package 2 Weight	3.916 Kg
Package 2 Height	5.8 Cm
Package 2 width	9 Cm
Package 2 Length	104.5 Cm
Unit Type of Package 3	P12
Number of Units in Package 3	270
Package 3 Weight	223.464 Kg
Package 3 Height	112 Cm
Package 3 width	120 Cm
Package 3 Length	80 Cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh free of SVHC	Yes
EU RoHS Directive	Compliant [™] EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	☑ China RoHS Declaration
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

Contractual warranty

Warranty	18 months

Product Life Status : Commercialised

