Product datasheet Characteristics

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A9XPH457

Acti 9 - comb busbar - 3L+N - 18 mm pitch - 57 modules - 100 A



Main

TTTOMIT		- 6
Range	Acti 9	ئ -
Product or component type	Comb busbar	-4
Accessory / separate part category	Connection accessory	- 3
Lines description	3L + N	- 4
Length in 18 mm modules	57	- 2

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	1
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	Acti 9 iC60	

Acti 9 iK60 Acti 9 iID Acti 9 iID K Acti 9 iSW Acti 9 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

Package 1 Weight	751 g
Package 2 Weight	3.916 kg
Package 3 Weight	223.464 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
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 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

Contractual warranty

warranty 18 months		
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