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
Length in 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	0.71 in (18 mm)
Connector type	Tooth
Distance between way	2.83 in (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 104 °F (40 °C)
[Ue] rated operational voltage	415 V AC
[Ui] rated insulation voltage	500 V AC IEC 61439-2
Mounting mode	Horizontal
Mounting location	Top or bottom tunnel type terminals Top or bottom on double terminal
9 mm pitches	114
Width	39.37 in (1000 mm)
Color	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	1760 °F (960 °C) 30 s) IEC 60695-2-1	
Pollution degree	3 conforming to IEC 60947-7-1	
IP degree of protection	IP20 with end-pieces and tooth covers	

Ordering and shipping details

Category	01078 - DE2 MISC	
Discount Schedule	DE2	
GTIN	03606480485176	
Nbr. of units in pkg.	5	
Package weight(Lbs)	1.61 lb(US) (0.73 kg)	
Returnability	No	
Country of origin	DE	

Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	1.10 in (2.8 cm)
Package 1 width	39.37 in (100 cm)
Package 1 Length	0.79 in (2 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	5
Package 2 Weight	8.63 lb(US) (3.916 kg)
Package 2 Height	2.28 in (5.8 cm)
Package 2 width	3.54 in (9 cm)
Package 2 Length	41.14 in (104.5 cm)
Unit Type of Package 3	P12
Number of Units in Package 3	270
Package 3 Weight	492.65 lb(US) (223.464 kg)
Package 3 Height	44.09 in (112 cm)
Package 3 width	47.24 in (120 cm)
Package 3 Length	31.50 in (80 cm)

Offer Sustainability

China RoHS Regulation Environmental Disclosure	China RoHS Declaration
RoHS exemption information	Yes
Mercury free	Yes
Toxic heavy metal free	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
REACh free of SVHC	Yes
Sustainable offer status	Green Premium product

Contractual warranty

Warranty	18 months