

Product data sheet

Specifications

Acti9 - comb busbar - 3L+N balanced - 9 mm pitch - 24 modules - 80A



21507

! Discontinued on: 11 March 2022

! Discontinued

Main

Range	Acti9
Product or Component Type	Comb busbar
Mounting Mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	3L + N
Length in 18 mm modules	24

Complementary

Number of ways	24 ways N + 3 L (balanced)
Poles configuration for 1 way	1 x 3P + N 1 x 3P 3 x 1P + N
Connection pitch	0.35 in (9 mm)
Connector type	tooth
Distance between way	2.13 in (54 mm)
Marking	N L1 N L2 N L3
Insulation	Insulated
Device presentation	Cutable
[Ie] rated operational current	80 A 104 °F (40 °C)
[Ue] rated operational voltage	230 V AC Ph/N 400 V AC Ph/Ph
[Ui] rated insulation voltage	440 V AC IEC 61439-1
[Uimp] rated impulse withstand voltage	6 kV
Mounting location	Top tunnel type terminals
9 mm pitches	48
Width	17.01 in (432 mm)
Color	Light gray RAL 7035)
Range compatibility	Acti 9 (Acti9 iDPN) Acti 9 (Acti9 iDPN Vigi) Multi9 (Multi9 N40 Vigi) N40 Vigi

Environment

Standards	EN/IEC 60439-1 IEC 60947-7
Fire resistance	1760 °F (960 °C) 30 s) IEC 60695-2-1
Pollution degree	3 IEC 60947-7

Ordering and shipping details

GTIN	3303430215073
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.18 in (3 cm)
Package 1 Width	1.26 in (3.2 cm)
Package 1 Length	19.09 in (48.5 cm)
Package 1 Weight	9.45 oz (268 g)

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
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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Recommended replacement(s)