



Main

Range	Acti 9
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Lines description	1L + N
Length in 18 mm modules	48

Complementary

Number of ways	48 ways N + 1 L
Poles configuration for 1 way	1 x 1P + N 1 x 2P
Connection pitch	9 mm
Connector type	Tooth
Distance between way	18 mm
Marking	N L
Insulation	Insulated
Device presentation	Cuttable
[Ie] rated operational current	80 A at 40 °C
[Ue] rated operational voltage	230 V AC Ph/N
[Ui] rated insulation voltage	440 V AC conforming to IEC 61439-1
[Uimp] rated impulse withstand voltage	6 kV
Mounting mode	Horizontal
Mounting location	Top on tunnel type terminals
9 mm pitches	96
Width	864 mm
Colour	Light grey (RAL 7035)
Range compatibility	Acti 9 DT40 Acti 9 DT40 Vig Acti 9 iDPN Acti 9 iDPN Vig Acti 9 IDc Acti 9 ITG40 Multi 9 N40 Vig N40 Vig Vig TG40 Acti 9 iDPN N Arc Acti 9 iARC DPNN Multi 9 N40

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	282.9 g
Package 1 Height	1.5 cm
Package 1 width	3 cm
Package 1 Length	86 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Weight	1.857 kg
Package 2 Height	91 cm
Package 2 width	5 cm
Package 2 Length	9 cm
Unit Type of Package 3	P12
Number of Units in Package 3	324
Package 3 Weight	112.278 kg
Package 3 Height	75 cm
Package 3 width	80 cm
Package 3 Length	120 cm

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
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
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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