

Product data sheet

Characteristics

A9XPA748

comb busbar, Acti9, 3L+N balanced with Aux, 9 mm pitch, 48 modules, 80 A



Main

Range	Acti9
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Lines description	3L + N
Length in 18 mm modules	48

Complementary

Number of ways	32 ways Aux + N + L
Poles configuration for 1 way	1 x 1P + N
Connection pitch	9 mm between phase and neutral
Connector type	Tooth
Distance between way	27 mm
Marking	N L1 N L2 N L3
Insulation	Insulated
Device presentation	Cuttable
Provided equipment	End-pieces Tooth covers
[Ie] rated operational current	80 A at 40 °C
[Ue] rated operational voltage	230 V AC Ph/N
[Ui] rated insulation voltage	400 V AC conforming to IEC 61439-1
[Uimp] rated impulse withstand voltage	4 kV
Mounting mode	Horizontal
Mounting location	Top on tunnel type terminals
9 mm pitches	96
Height	29 mm
Width	862 mm
Depth	26 mm
Net weight	521 g

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Colour	White (RAL 9003)
Range compatibility	Acti 9 C40 Acti 9 C40 Vig Acti 9 DT40 Acti 9 DT40 Vig Acti 9 iDPN Acti 9 iDPN Vig Multi 9 N40 Acti9 iC40 Acti9 iDT40 Acti9 iDD40 Acti9 iDD40 TG Vigi iTG40 Acti9 iIG40 Acti9 iCV40 Vigi iCG40 Acti9 iID40

Environment

Standards	EN/IEC 60439-1
Fire resistance	960 °C (30 s) conforming to IEC 60695-2-1
Pollution degree	3 conforming to EN/IEC 60439-1
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	936 g
Package 1 Height	2.9 cm
Package 1 width	2.6 cm
Package 1 Length	86.2 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