# Product data sheet Characteristics

## 10287

Multi9 - comb busbar - 3L - 18 mm pitch - 12 modules - 100A



Main	
Range	Multi 9
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Lines description	3L
Length in 18 mm modules	12

Com	plemen	tary

Number of ways	4 ways 3 L
Poles configuration for 1 way	1 x 3P
Connection pitch	18 mm
Connector type	Tooth
Distance between way	54 mm
Marking	L1 L2 L3
Insulation	Insulated
Device presentation	Uncuttable
[le] rated operational current	100 A at 40 °C
[Ue] rated operational voltage	277 V AC Ph/N 480 V AC Ph/Ph
[Ui] rated insulation voltage	690 V AC
[Uimp] rated impulse withstand voltage	12 kV
Mounting mode	Horizontal
Mounting location	Top on tunnel type terminals
9 mm pitches	24
Width	216 mm
Colour	Light grey (RAL 7035)
Range compatibility	Multi 9 C60SP

#### Environment

Standards	IEC 60947-2 GB 14048.2 UL 1077
Fire resistance	960 °C ( 30 s )

# Packing Units

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	108 g	
Package 1 Height	1.3 cm	
Package 1 width	5.5 cm	
Package 1 Length	22 cm	
Unit Type of Package 2	S03	
Number of Units in Package 2	144	

Package 2 Weight	16.039 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

## Offer Sustainability

REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU 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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