

# Product data sheet

## Characteristics

# M9XCA137

Multi9 - comb busbar - 1L with Aux - 18 mm  
pitch - 37 modules - 80A



### Main

Range	Multi9
Product or Component Type	Comb busbar
Mounting Mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	1L
Length in 18 mm modules	37

### Complementary

Number of ways	24 ways Aux + 1 L
Poles configuration for 1 way	1 x 1P
Connection pitch	0.71 in (18 mm)
Connector type	tooth
Distance between way	1.06 in (27 mm)
Insulation	Insulated
Device presentation	Cuttable
[Ie] rated operational current	80 A 104 °F (40 °C)
[Ue] rated operational voltage	480 V AC 50/60 Hz Ph/Ph 277 V AC 50/60 Hz Ph/N
[Ui] rated insulation voltage	1000 V AC 50/60 Hz UL 508
Mounting location	Top tunnel type terminals
9 mm pitches	74
Width	26.22 in (666 mm)
Color	Light gray RAL 7035)
Range compatibility	Multi9 Multi9 C60BP

### Environment

Standards	UL 508
Fire resistance	1760 °F (960 °C) 30 s ) IEC 60695-2-1
Pollution degree	3
IP degree of protection	IP20 with end-pieces and tooth covers

### Ordering and shipping details

Category	00949-M9 GEN 2 CB UL489
Discount Schedule	DE2
GTIN	3606481192905
Returnability	Yes

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.83 in (2.100 cm)
Package 1 Width	39.37 in (100.000 cm)
Package 1 Length	2.40 in (6.100 cm)
Package 1 Weight	24.80 oz (703.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	3.74 in (9.500 cm)
Package 2 Width	4.72 in (12.000 cm)
Package 2 Length	42.72 in (108.500 cm)
Package 2 Weight	8.37 lb(US) (3.796 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	35
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	47.24 in (120.000 cm)
Package 3 Weight	85.04 lb(US) (38.572 kg)

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.