

PRODUCT-DETAILS

# PS1/37/25HBP-C

# Busbar 1 phase



General Information	
Extended Product Type	PS1/37/25HBP-C
Product ID	2CDL210489R3725
EAN	4016779949934
Catalog Description	Busbar 1 phase
Long Description	PS 1/37/25 H BP-C Busbar 1Ph., 37Pins, 25qmm

Technical	
Standards	UL 489
Suitable for Product Class	UL 489 Devices
Rated Operational Voltage	690 V AC/DC Maximum 480 V
Rated Short-time Withstand Current Low Voltage (I <sub>CW</sub> )	10 kA
Rated Uninterrupted Current (I <sub>u</sub> )	80 A
Rated Frequency (f)	50 / 60 Hz

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Pitch	17.5
Number of Poles	37P
Number of Phases	1
Number of Mountable	37
Devices	
	37
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Options Provided	НВР-С
Mounting Position	any
RAL Number	RAL 7035 - Light Grey
Color	grey
Rated Cross-Section	25 mm²

# **Material Compliance**

RoHS Information	9AKK108468A1264
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20230517
REACH Declaration	9AKK107492A1906
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20240821
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## **Environmental**

Pollution Degree	2
Environmental	DIN EN 60068
Information	

### **Dimensions**

Width in Number of Modular Spacings	56.0
Product Net Width	19.3 mm
Product Net Height	59.2 mm
Product Net Depth / Length	985 mm
Product Net Weight	0.661 kg

# Ordering

Package Level 1 Units	10 piece
Package Level 1 Gross	6.83 kg
Weight	

# **Certificates and Declarations**

Declaration of 9AKK108469A0834

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Conformity - CE

Declaration of 9AKK108469A0917 Conformity - UKCA

### Installation

Instructions and No document needed Manuals

## **Popular Downloads**

Data Sheet, Technical 2CDC447010D0201 Information

#### Classifications

Ciassifications	
ETIM 8	EC000215 - Phase busbar
ETIM 9	EC000215 - Phase busbar
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8536 90 10
UNSPSC	39121117
eClass	V11.0 : 27371306
IDEA Granular Category Code (IGCC)	4378 >> Phase busbar

### **Categories**

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Modular\ DIN\ Rail\ Products \rightarrow Miniature\ Circuit\ Breakers\ MCBs \rightarrow Miniature\ Circuit\ Breakers\ MCBs\ Accessories \rightarrow Busbars\ and\ Accessories\ (UL\ Range)$ 

