

PRODUCT-DETAILS

PS1/57/25BP-C

PS1/57/25BP-C Busbar



General Information

Extended Product Type	PS1/57/25BP-C
Product ID	2CDL210489R5725
EAN	4016779949910
Catalog Description	PS1/57/25BP-C Busbar
Long Description	PS 1/57/25 BP-C Busbar 1Ph., 57Pins, 25qmm

Technical

Standards	UL 489
Sub-Function	Branch Protection (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_{cw})	10 kA
Rated Uninterrupted Current (I_u)	80 A
Rated Frequency (f)	50 / 60 Hz
Pitch	17.5
Number of Poles	57
Number of Phases	1
Number of Mountable Devices	57

	57
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Options Provided	BP-C
Mounting Position	Any
RAL Number	RAL 7035 - Light Grey
Color	Grey
Rated Cross-Section	25 mm ²

Environmental

Pollution Degree	2
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	DIN EN 60068

Dimensions

Width in Number of Modular Spacings	57
Product Net Width	19.3 mm
Product Net Height	59.2 mm
Product Net Depth / Length	1020 mm
Product Net Weight	0.775 kg
Product Net Length	1020 mm

Container Information

Package Level 1 Units	10 piece
Package Level 1 Width	103 mm
Package Level 1 Height	85 mm
Package Level 1 Depth / Length	1070 mm
Package Level 1 Gross Weight	7.97 kg
Package Level 1 EAN	4016779949927

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369010
Country of Origin	Germany (DE)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK400620D2701
Environmental Information	DIN EN 60068
Instructions and Manuals	No document needed
RoHS Information	2CDK400621D0201

Popular Downloads	
Data Sheet, Technical Information	2CDC447010D0201
Instructions and Manuals	No document needed

Classifications	
ETIM 7	EC000215 - Phase busbar
ETIM 8	EC000215 - Phase busbar
EPLAN Catalog Tree	Electrical engineering / Protection devices / General
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8536 90 10
UNSPSC	39121614
eClass	V11.0 : 27371306

Categories

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

