



PRODUCT-DETAILS

PS1/6/16BP

PS1/6/16BP Busbar 1 phase



General Information	
Extended Product Type	PS1/6/16BP
Product ID	2CDL210489R1606
EAN	4016779644969
Catalog Description	PS1/6/16BP Busbar 1 phase
Long Description	Busbar PS1/6/16BP

Technical	
Standards	UL 489
Sub-Function	Branch Protection (UL 489)
Suitable For	S200U S200UP
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	44698.0
Number of Poles	6
Number of Phases	1
Number of Mountable Devices	6
	6
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Options Provided	BP
Mounting Position	any
RAL Number	RAL 7035 - Light Grey
Color	grey
Rated Cross-Section	16 mm ²

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	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Pollution Degree	2
Environmental Information	DIN EN 60068

Dimensions

Width in Number of Modular Spacings	6
Product Net Width	15.5 mm
Product Net Height	46 mm
Product Net Depth / Length	99 mm
Product Net Weight	0.05 kg

Ordering

Package Level 1 Units	1 piece
Package Level 1 Gross Weight	5.24 kg

Certificates and Declarations				
Declaration of Conformity - CE		9AKK108468A1264		
Declaration of Conformity - UKCA		9AKK108469A0919		

Installation				
Instructions and Manuals		2CSC400002D0208		

Popular Downloads				
Data Sheet, Technical Information		9AKK106930A8017		

Classifications				
ETIM 8		EC000215 - Phase busbar		
ETIM 9		EC000215 - Phase busbar		
WEEE Category		5. Small Equipment (No 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		
Object Classification Code		W		

Accessories				
Identifier	Description	Type	Quantity	Unit Of Measure
2CDL200001R0012	BSK Shock Protection Cap	BSK	5	piece
2CDL200003R5001	SZ-ESK3 Feeder Terminal	SZ-ESK3	10	piece

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

