

PRODUCT-DETAILS

PS2/12/16

PS2/12/16 Busbar



General Information

Extended Product Type	PS2/12/16
Product ID	2CDL220001R1612
EAN	4016779646918
Catalog Description	PS2/12/16 Busbar
Long Description	Busbar PS2/12/16

Technical

Standards	IEC/EN 60947-1
Suitable For	S200 F200 DDA200
Suitable for Product Class	2-pole devices (L1+N)
Rated Operational Voltage	690 V AC/DC Maximum 690 V
Rated Short-time Withstand Current Low Voltage (I_{cw})	25 kA
Rated Uninterrupted Current (I_u)	80 A
Rated Frequency (f)	50 / 60 Hz DC
Pitch	17.6
Number of Poles	12
Number of Phases	2

Number of Mountable Devices	6
	12
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Mounting Position	Any
RAL Number	RAL 7035 - Light Grey
Color	Grey
Rated Cross-Section	16 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	12
Product Net Width	18 mm
Product Net Height	30.3 mm
Product Net Depth / Length	214 mm
Product Net Weight	0.085 kg
Product Net Length	214 mm

Container Information

Package Level 1 Units	carton 50 piece
Package Level 1 Width	230 mm
Package Level 1 Height	80 mm
Package Level 1 Depth / Length	270 mm
Package Level 1 Gross Weight	4.41 kg
Package Level 1 EAN	4016779646918

Ordering

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

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK446006D0403
Environmental Information	DIN EN 60068
Instructions and Manuals	No document needed
RoHS Information	2CDK440009K0203

Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
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	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8536 90 10
UNSPSC	39121614
eClass	V11.0 : 27371306
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
2CDL200001R0001	PS-END End Cap	PS-END	50	piece

Categories

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

