

PRODUCT-DETAILS

# PS4/12

## PS4/12 Busbar



### General Information

Extended Product Type	PS4/12
Product ID	2CDL240101R1012
EAN	4016779656054
Catalog Description	PS4/12 Busbar
Long Description	PS 4/12 Busbar

### Technical

Standards	IEC/EN 60947-1
Suitable For	S200 F200 DDA200
Suitable for Product Class	4-pole devices (e.g.: S204 F204)
Rated Operational Voltage	690 V AC/DC Maximum 690 V
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	25 kA
Rated Uninterrupted Current ( $I_u$ )	63 A
Rated Frequency (f)	50 / 60 Hz DC
Pitch	17.5
Number of Poles	12
Number of Phases	4

Number of Mountable Devices	3
	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	10 mm <sup>2</sup>

## 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	19.3 mm
Product Net Height	30.5 mm
Product Net Depth / Length	212 mm
Product Net Weight	0.105 kg
Product Net Length	212 mm

## Container Information

Package Level 1 Units	carton 30 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	3.31 kg
Package Level 1 EAN	4016779656054

## 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	2CSC400002D0208
RoHS Information	2CDK440009K0203

## Popular Downloads

Data Sheet, Technical Information	9AKK106930A8017
Instructions and Manuals	2CSC400002D0208

## 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	BSK Shock Protection Cap	5	piece
2CDL200003R5001	SZ-ESK3	SZ-ESK3 Feeder Terminal	10	piece
2CDL200001R0002	PS-END1	PS-END1 End Cap	50	piece

## Categories

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

