

## PRODUCT-DETAILS

# PS1/12/16BP

## PS1/12/16BP Busbar



### General Information

|                       |                    |
|-----------------------|--------------------|
| Extended Product Type | PS1/12/16BP        |
| Product ID            | 2CDL210489R1612    |
| EAN                   | 4016779644976      |
| Catalog Description   | PS1/12/16BP Busbar |
| Long Description      | Busbar PS1/12/16BP |

### Technical

|                            |                            |
|----------------------------|----------------------------|
| Standards                  | UL 489                     |
| Product Name               | Busbar                     |
| Sub-Function               | Branch Protection (UL 489) |
| Suitable For               | S200U<br>S200UP            |
| Suitable for Product Class | UL 489 Devices             |
| Rated Operational Voltage  | 690 V AC/DC                |
| Rated Frequency (f)        | 50 / 60 Hz                 |
| Number of Phases           | 1                          |
|                            | 12                         |
| Overvoltage Category       | III                        |
| Accessory Type             | Busbar                     |
| 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 <sup>2</sup>    |

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## Environmental

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

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## Dimensions

|                                     |          |
|-------------------------------------|----------|
| Width in Number of Modular Spacings | 12       |
| Product Net Width                   | 15.5 mm  |
| Product Net Height                  | 46 mm    |
| Product Net Depth / Length          | 205 mm   |
| Product Net Weight                  | 0.001 kg |
| Product Net Length                  | 205 mm   |

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## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 1 piece       |
| Package Level 1 Width          | 235 mm        |
| Package Level 1 Height         | 170 mm        |
| Package Level 1 Depth / Length | 250 mm        |
| Package Level 1 Gross Weight   | 0.37 kg       |
| Package Level 1 EAN            | 4016779644976 |

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## Ordering

|                         |              |
|-------------------------|--------------|
| Minimum Order Quantity  | 1 piece      |
| Customs Tariff Number   | 85369010     |
| Country of Origin       | Germany (DE) |
| Selling Unit of Measure | piece        |

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## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CDK400639D2701 |
| Environmental Information      | DIN EN 60068    |
| Instructions and Manuals       | 2CSC400002D0208 |
| RoHS Information               | 2CDK400638D0201 |

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## Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK106930A8017 |
| Instructions and                  | 2CSC400002D0208 |

| Classifications            |                                                            |  |
|----------------------------|------------------------------------------------------------|--|
| ETIM 6                     | EC000215 - Phase busbar                                    |  |
| 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 Consumer                                       |  |
| CN8                        | 8536 90 10                                                 |  |
| UNSPSC                     | 39121614                                                   |  |
| eClass                     | V11.0 : 27371306                                           |  |
| Object Classification Code | W                                                          |  |

Categories

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

