

PRODUCT-DETAILS

# PS4/60/16

## PS4/60/16 Busbar



### General Information

|                       |                   |
|-----------------------|-------------------|
| Extended Product Type | PS4/60/16         |
| Product ID            | 2CDL240101R1660   |
| EAN                   | 4016779656092     |
| Catalog Description   | PS4/60/16 Busbar  |
| Long Description      | PS 4/60/16 Busbar |

### Technical

|                                                                   |                                     |
|-------------------------------------------------------------------|-------------------------------------|
| Standards                                                         | IEC/EN 60947-1                      |
| Suitable For                                                      | S200<br>F200<br>DDA200              |
| Suitable for Product Class                                        | 4-pole devices (e.g.: S204 or F204) |
| Rated Operational Voltage                                         | 690 V AC/DC<br>Maximum 690 V        |
| Rated Short-time<br>Withstand Current Low<br>Voltage ( $I_{cw}$ ) | 25 kA                               |
| Rated Uninterrupted<br>Current ( $I_u$ )                          | 80 A                                |
| Rated Frequency (f)                                               | 50 / 60 Hz<br>DC                    |
| Pitch                                                             | 17.5                                |
| Number of Poles                                                   | 60                                  |
| Number of Phases                                                  | 4                                   |
| Number of Mountable                                               | 15                                  |

## Devices

|                      |                       |
|----------------------|-----------------------|
|                      | 60                    |
| 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 mm²                |

## Environmental

|                           |                                                                        |
|---------------------------|------------------------------------------------------------------------|
| Pollution Degree          | 2                                                                      |
| RoHS Status               | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Information          | 9AKK108468A1264                                                        |
| Environmental Information | DIN EN 60068                                                           |

## Dimensions

|                                     |          |
|-------------------------------------|----------|
| Width in Number of Modular Spacings | 60       |
| Product Net Width                   | 20.4 mm  |
| Product Net Height                  | 30.5 mm  |
| Product Net Depth / Length          | 1056 mm  |
| Product Net Weight                  | 0.819 kg |

## Ordering

|                              |          |
|------------------------------|----------|
| Minimum Order Quantity       | 1 piece  |
| Package Level 1 Units        | 10 piece |
| Package Level 1 Gross Weight | 8.41 kg  |
| E-Number (Finland)           | 3259628  |
| E-Number (Sweden)            | 2100343  |

## Certificates and Declarations

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK108468A1264 |
|--------------------------------|-----------------|

## Installation

|                          |                    |
|--------------------------|--------------------|
| Instructions and Manuals | No document needed |
|--------------------------|--------------------|

## Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107991A8329 |
|-----------------------------------|-----------------|

## Classifications

|               |                                                             |
|---------------|-------------------------------------------------------------|
| ETIM 8        | EC000215 - Phase busbar                                     |
| ETIM 9        | EC000215 - Phase busbar                                     |
| WEEE Category | 4. Large Equipment (Any 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         | 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 → Miniature Circuit Breakers MCBs Accessories

