

## PRODUCT-DETAILS

# 1V3KA

## 1V3KA Distribution Board 1PW



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 1V3KA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product ID            | 2CPX037641R9999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| EAN                   | 4011617376415                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Catalog Description   | 1V3KA Distribution Board 1PW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Long Description      | <p>Interior fitting system, Distribution panels, mounted on EDF-Profile, for DIN rail devices and DIN rail terminals, Grid unit 7 GU = 1050 mm, panel width 1 = 250 mm, 84 Space units, Row distance in mm: 125, assembled with DIN rail 35 x 15 mm with perforation for wire holders, covers out of Plastic, 90 degree press and turn closure, RAL 7035, Design of the cover: with cut-out, usable as of the cabinet depth of 120 mm, distribution panels or combinations must have the same grid units as the cabinets, in which they are installed. For floor standing and switch gear cabinets, two panels or combinations must be installed next to each other. The EDF profile rails are included in the scope of delivery.</p> |

### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 4011617376415 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85381000      |

### Dimensions

|                     |         |
|---------------------|---------|
| Product Net Width   | 250 mm  |
| Product Net Height  | 1050 mm |
| Product Net Depth / | 120 mm  |

Length

|                    |          |
|--------------------|----------|
| Product Net Weight | 3.955 kg |
|--------------------|----------|

### Container Information

|                                |                        |
|--------------------------------|------------------------|
| Package Level 1 Units          | pack 1 piece           |
| Package Level 1 Width          | 255.000 mm             |
| Package Level 1 Height         | 51.000 mm              |
| Package Level 1 Depth / Length | 1050.000 mm            |
| Package Level 1 Gross Weight   | 4.16 kg                |
| Package Level 1 EAN            | 4011617376415          |
| Package Level 2 Units          | pallet (lift) 67 piece |
| Package Level 2 Width          | 800.000 mm             |
| Package Level 2 Height         | 1515.000 mm            |
| Package Level 2 Depth / Length | 1200.000 mm            |
| Package Level 2 Gross Weight   | 336.4 kg               |

### Additional Information

|                           |                                         |
|---------------------------|-----------------------------------------|
| Cover Plate Type          | With notch                              |
| Design                    | EDF distribution panel                  |
| DIN Place Units           | 84                                      |
| Enclosure Type            | Interior fitting system                 |
| Enclosure Type of Height  | 3                                       |
| Field Width               | 1                                       |
| Interior Depth            | 160 mm                                  |
| Meter Boards              | 0                                       |
| Module Function           | DIN rail devices and DIN rail terminals |
| Number of Rows            | 4                                       |
| Operational Voltage       | 400 V                                   |
| Product Main Type         | 1                                       |
| Product Name              | 1V3KA Distribution Board 1PW            |
| Rated Current ( $I_n$ )   | 400 A                                   |
| Rated Operational Voltage | Maximum 400 V                           |
| Spacing                   | 125 mm                                  |
| Standards                 | DIN 43880                               |
| Terminal Type             | Quick-Terminal                          |

### Certificates and Declarations (Document Number)

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 2CPC000001C0101<br>2CPC000002C0101 |
| Declaration of Conformity - CE    | No declaration needed              |
| Environmental Information         | 2CPC100001X0201                    |
| Instructions and Manuals          | 2CPC000186C0201                    |

### Classifications

|        |                                         |
|--------|-----------------------------------------|
| ETIM 4 | EC000264 - Panel for distribution board |
|--------|-----------------------------------------|

|                            |                                         |
|----------------------------|-----------------------------------------|
| ETIM 5                     | EC000264 - Panel for distribution board |
| ETIM 6                     | EC000264 - Panel for distribution board |
| ETIM 7                     | EC000264 - Panel for distribution board |
| Object Classification Code | U                                       |
| WEEE Category              | Product Not in WEEE Scope               |

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## Categories

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Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Sub Distribution Boards

