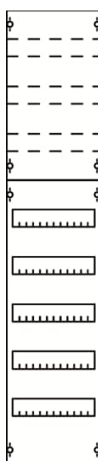


## PRODUCT-DETAILS

# 1V4KA

## 1V4KA Interior fitting system



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 1V4KA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product ID            | 2CPX037653R9999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| EAN                   | 4011617376538                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Catalog Description   | 1V4KA Interior fitting system                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Long Description      | <p>Interior fitting system, Distribution panels, mounted on EDF-Profile, for DIN rail devices and DIN rail terminals, Grid unit 8 GU = 1200 mm, panel width 1 = 250 mm, 96 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> |

### Technical

|                                         |                         |
|-----------------------------------------|-------------------------|
| Standards                               | DIN 43880               |
| Product Name                            | Interior fitting system |
| Rated Operational Voltage               | Maximum 400 V           |
| Operational Voltage                     | 400 V                   |
| Rated Current ( $I_n$ )                 | 400 A                   |
| Number of DIN Rails for Mounting        | 5                       |
| Number of Modular Spacings per DIN Rail | 12                      |

|                          |                                         |
|--------------------------|-----------------------------------------|
| Design                   | EDF distribution panel                  |
| Cover Plate Type         | With notch                              |
| Enclosure Type           | Interior fitting system                 |
| Enclosure Type of Height | 4                                       |
| DIN Place Units          | 96                                      |
| Meter Boards             | 0                                       |
| Module Function          | DIN rail devices and DIN rail terminals |
| Terminal Type            | Quick-Terminal                          |

## Environmental

|                           |                 |
|---------------------------|-----------------|
| Environmental Information | 2CPC100001X0201 |
|---------------------------|-----------------|

## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 250 mm   |
| Product Net Height         | 1200 mm  |
| Product Net Depth / Length | 120 mm   |
| Product Net Weight         | 4.236 kg |

## Container Information

|                                |                        |
|--------------------------------|------------------------|
| Package Level 1 Units          | pack 1 piece           |
| Package Level 1 Width          | 150.000 mm             |
| Package Level 1 Height         | 53.000 mm              |
| Package Level 1 Depth / Length | 490.000 mm             |
| Package Level 1 Gross Weight   | 4.992 kg               |
| Package Level 1 EAN            | 4011617376538          |
| Package Level 2 Units          | pallet (lift) 54 piece |
| Package Level 2 Width          | 800.000 mm             |
| Package Level 2 Height         | 1650.000 mm            |
| Package Level 2 Depth / Length | 1200.000 mm            |
| Package Level 2 Gross Weight   | 248.744 kg             |

## Ordering

|                         |              |
|-------------------------|--------------|
| Minimum Order Quantity  | 1 piece      |
| Customs Tariff Number   | 85381000     |
| Country of Origin       | Germany (DE) |
| Selling Unit of Measure | piece        |

## Certificates and Declarations (Document Number)

|                                |                       |
|--------------------------------|-----------------------|
| Declaration of Conformity - CE | No declaration needed |
| Environmental Information      | 2CPC100001X0201       |
| Instructions and Manuals       | No document needed    |

| Popular Downloads                 |  |                    |
|-----------------------------------|--|--------------------|
| Data Sheet, Technical Information |  | 2CPC000001C0101    |
|                                   |  | 2CPC000002C0101    |
|                                   |  | 2CPC000003B0101    |
| Instructions and Manuals          |  | No document needed |

| Classifications            |                                                               |                                         |
|----------------------------|---------------------------------------------------------------|-----------------------------------------|
| ETIM 6                     |                                                               | EC000264 - Panel for distribution board |
| ETIM 7                     |                                                               | EC000264 - Panel for distribution board |
| ETIM 8                     |                                                               | EC000264 - Panel for distribution board |
| EPLAN Catalog Tree         | Mechanics / Housing accessories, internal extension / General |                                         |
| WEEE Category              |                                                               | Product Not in WEEE Scope               |
| CN8                        |                                                               | 85381000                                |
| Object Classification Code |                                                               | U                                       |

| Categories                                                                                        |  |  |
|---------------------------------------------------------------------------------------------------|--|--|
| Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Sub Distribution Boards |  |  |

