

## PRODUCT-DETAILS

# 1/2UF2120

## 1/2UF2120 Fire resistance - wall cabinet



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 1/2UF2120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Product ID            | 2CPX040029R9999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| EAN                   | 4011617400295                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Catalog Description   | 1/2UF2120 Fire resistance - wall cabinet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Long Description      | <p>Fire resistance - wall cabinet, series UF, empty cabinet, for the internal use, with Door, class of protection II (double insulated), degree of protection IP41, fire resistance 30 min tested according to , Reduce fire load 30 min in line with , Maintain functionality 30 min in line with , Rated operational voltage 400V AC 50/60 Hz, surface-coated, in RAL 7035, enclosure out of non flammable material, single-leaf door, door out of non flammable material, with Swivel handle with half cylinder, door opening angle 180 degree, door hinge links, cable entry on top via fire stop cable entry, on bottom via fire stop cable entry, dimensions in mm (H x W x D): 982 x 332 x 205, Grid unit 6 GU, Overall height 2, panel width 1, Space units 72, pre-assembled for installation with Modules, Combi-Sets, CombiLine-Module on EDF-mounting frame</p> |

### Technical

|                           |                                                                     |
|---------------------------|---------------------------------------------------------------------|
| Product Name              | Fire resistance - wall cabinet                                      |
| Rated Operational Voltage | Maximum 400 V                                                       |
| Operational Voltage       | 400 V                                                               |
| Number of Flange Openings | 1                                                                   |
| Number of Conduit Inlets  | 1                                                                   |
| Number of Rows            | 6                                                                   |
| Configuration Type        | pre-assembled for installation with Modules, Combi-Sets, CombiLine- |

|                          |                                         |
|--------------------------|-----------------------------------------|
|                          | Module on EDF-mounting frame            |
| Cover Plate Type         | None                                    |
| Enclosure Type           | Fire resistance - wall cabinet          |
| Enclosure Type of Height | 2                                       |
| Mounting Type            | Flush-mounted                           |
| Door Type                | Single                                  |
| Cover Style              | with Notch                              |
| DIN Place Units          | 72                                      |
| Meter Boards             | 0                                       |
| RAL Number               | RAL 7035 - Light Grey                   |
| Color                    | Light grey                              |
| Thickness                | Cabinet plate 72 mm<br>Door plate 72 mm |

## Environmental

|                           |                 |
|---------------------------|-----------------|
| Degree of Protection      | IP41            |
| Protection Class          | Isolated        |
| Environmental Information | 2CPC100001X0201 |

## Dimensions

|                                     |        |
|-------------------------------------|--------|
| Width in Number of Modular Spacings | 12     |
| Product Net Width                   | 332 mm |
| Product Net Height                  | 982 mm |
| Product Net Depth / Length          | 205 mm |
| Product Net Weight                  | 55 kg  |
| Built-In Depth (t <sub>2</sub> )    | 138 mm |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | pack 1 piece  |
| Package Level 1 Width          | 982.000 mm    |
| Package Level 1 Height         | 332.000 mm    |
| Package Level 1 Depth / Length | 205.000 mm    |
| Package Level 1 Gross Weight   | 55 kg         |
| Package Level 1 EAN            | 4011617400295 |
| Package Level 2 Units          | 12 piece      |
| Package Level 2 Width          | 830 mm        |
| Package Level 2 Height         | 1710 mm       |
| Package Level 2 Depth / Length | 1210 mm       |

## 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<br>2CPC000002C0101<br>2CPC000003B0101 |
| Instructions and Manuals          | No document needed                                    |

## Classifications

|                            |                                |
|----------------------------|--------------------------------|
| ETIM 6                     | EC000058 - Empty cabinet       |
| ETIM 7                     | EC000058 - Empty cabinet       |
| ETIM 8                     | EC000058 - Empty cabinet       |
| EPLAN Catalog Tree         | Mechanics / Housings / General |
| WEEE Category              | Product Not in WEEE Scope      |
| CN8                        | 85381000                       |
| Object Classification Code | U                              |

## Safety Information

|                   |      |
|-------------------|------|
| Circuit Integrity | E 30 |
|-------------------|------|

## Categories

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

