

## PRODUCT-DETAILS

# A49

## A49 Wall Cabinet 4PW9R PC2 IP44



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | A49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Product ID            | 2CPX052043R9999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| EAN                   | 4011617520436                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Catalog Description   | A49 Wall Cabinet 4PW9R PC2 IP44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Long Description      | <p>Meter board, empty cabinet, for the internal use, with Door, class of protection II (double insulated), degree of protection IP44, rated current 250 A, powder-coated, in RAL 9016, enclosure out of sheet steel, metal door , door out of sheet steel, door opening angle 120 degree, cable entry on top via membrane flange mounted, on side via flange opening pre-punched, dimensions in mm (H x W x D): 1400 x 1050 x 215, Grid unit 9 GU, panel width 4, Space units 432, pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-Module on EDF-mounting frame</p> |

### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 4011617520436 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85381000      |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 1050 mm |
| Product Net Height | 1400 mm |

|                            |          |
|----------------------------|----------|
| Product Net Depth / Length | 215 mm   |
| Product Net Weight         | 35.32 kg |

## Container Information

|                                |                       |
|--------------------------------|-----------------------|
| Package Level 1 Units          | pack 1 piece          |
| Package Level 1 Width          | 1100.000 mm           |
| Package Level 1 Height         | 1460.000 mm           |
| Package Level 1 Depth / Length | 233.000 mm            |
| Package Level 1 Gross Weight   | 36.733 kg             |
| Package Level 1 EAN            | 4011617520436         |
| Package Level 2 Units          | pallet (lift) 5 piece |
| Package Level 2 Width          | 1100.000 mm           |
| Package Level 2 Height         | 1620.000 mm           |
| Package Level 2 Depth / Length | 1200.000 mm           |
| Package Level 2 Gross Weight   | 196.6 kg              |

## Additional Information

|                         |                                                                                                          |
|-------------------------|----------------------------------------------------------------------------------------------------------|
| Color                   | traffic white                                                                                            |
| Configuration Type      | pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-Module on EDF-mounting frame |
| Cover Plate Type        | Door                                                                                                     |
| Degree of Protection    | IP44                                                                                                     |
| DIN Place Units         | 432                                                                                                      |
| Enclosure Type          | Meter board                                                                                              |
| Field Width             | 4                                                                                                        |
| Housing Material        | Steel plate/plastic                                                                                      |
| Interior Depth          | 190.1 mm                                                                                                 |
| Mounting Type           | Surface mounted/recessed mounted/partially recessed mounted                                              |
| Number of Rows          | 9                                                                                                        |
| Power Loss              | $\Delta t = 20K$ 155.6 W<br>$\Delta t = 25K$ 205.4 W<br>$\Delta t = 30K$ 242.5 W                         |
| Product Main Type       | ComfortLine A                                                                                            |
| Product Name            | A49 Wall Cabinet 4PW9R PC2 IP44                                                                          |
| Protection Class        | Isolated                                                                                                 |
| Rated Current ( $I_n$ ) | 250 A                                                                                                    |
| Surface Finishing       | powder-coated                                                                                            |

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK107680A4773 |
| Instructions and Manuals       | 2CPC133150M5601 |

| Classifications            |                                     |
|----------------------------|-------------------------------------|
| ETIM 6                     | EC000248 - Unequipped meter cabinet |
| ETIM 7                     | EC000248 - Unequipped meter cabinet |
| Object Classification Code | U                                   |
| WEEE Category              | Product Not in WEEE Scope           |

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