

PRODUCT-DETAILS

# B19

## B19 Wall-mounting cabinet



### General Information

|                       |   |
|-----------------------|---|
| Extended Product Type | B19   |
| Product ID            | 2CPX052078R9999   |
| EAN                   | 4011617520788   |
| Catalog Description   | B19 Wall-mounting cabinet   |
| Long Description      | Wall-mounting cabinet, empty cabinet, for the internal use, with Door, class of protection I (earthed), degree of protection IP44, rated current 250 A, powder-coated, in RAL 9016, enclosure out of sheet steel, single-leaf 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 300 x 215, Grid unit 9 GU, panel width 1, Space units 108, pre-assembled for installation of modules and CombiLine Modules |

### Technical

|                                 |   |
|---------------------------------|---|
| Product Name                    | Wall-mounting cabinet   |
| Rated Current (I <sub>n</sub> ) | 250 A   |
| Power Loss                      | Δt = 20K 66.9 W<br>Δt = 25K 88.2 W<br>Δt = 30K 110.7 W          |
| Number of Flange Openings       | 1   |
| Number of Conduit Inlets        | 51  |
| Number of Rows                  | 9   |
| Configuration Type              | pre-assembled for installation of modules and CombiLine Modules |
| Cover Plate Type                | Door  |
| Enclosure Type                  | Wall-mounting cabinet   |

|                   |   |
|-------------------|---|
| Mounting Type     | Surface mounted/recessed mounted/partially recessed mounted |
| Door Type         | Single  |
| Surface Finishing | powder-coated   |
| Housing Material  | Steel plate/plastic   |
| Material          | sheet steel   |
| Cover Style       | with Notch  |
| DIN Place Units   | 108   |
| RAL Number        | RAL 9016 - Traffic White                                    |
| Color             | Traffic white   |
| Thickness         | Cabinet plate 0.9 mm<br>Door plate 0.9 mm                   |

## Environmental

|                      |          |
|----------------------|----------|
| Degree of Protection | IP44     |
| Protection Class     | Grounded |

## Dimensions

|                                     |           |
|-------------------------------------|-----------|
| Width in Number of Modular Spacings | 12        |
| Product Net Width                   | 300 mm    |
| Product Net Height                  | 1400 mm   |
| Product Net Depth / Length          | 215 mm    |
| Product Net Weight                  | 14.958 kg |
| Built-In Depth (t <sub>2</sub> )    | 190 mm    |

## Container Information

|                                |                        |
|--------------------------------|------------------------|
| Package Level 1 Units          | pack 1 piece           |
| Package Level 1 Width          | 350.000 mm             |
| Package Level 1 Height         | 1460.000 mm            |
| Package Level 1 Depth / Length | 233.000 mm             |
| Package Level 1 Gross Weight   | 15.556 kg              |
| Package Level 1 EAN            | 4011617520788          |
| Package Level 2 Units          | pallet (lift) 11 piece |
| Package Level 2 Width          | 800.000 mm             |
| Package Level 2 Height         | 1620.000 mm            |
| Package Level 2 Depth / Length | 1200.000 mm            |
| Package Level 2 Gross Weight   | 184.538 kg             |

## Ordering

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

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**Certificates and Declarations (Document Number)**


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

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**Popular Downloads**


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|                                      |  |
|--------------------------------------|--|
| Data Sheet, Technical<br>Information | 2CPC000001C0101<br>2CPC000002C0101<br>2CPC000377C0101<br>2CPC000003B0101 |
| Instructions and Manuals             | 2CPC133150M5601  |

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**Classifications**


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|                            |                                |
|----------------------------|--------------------------------|
| 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      |
| WEEE B2C / B2B             | Business To Consumer           |
| CN8                        | 85381000                       |
| Object Classification Code | U                              |

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**Accessories**


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| Identifier      | Description                      | Type   | Quantity | Unit Of Measure |
|-----------------|----------------------------------|--------|----------|-----------------|
| 2CPX010487R9999 | TZ503 Enclosure accessories      | TZ503  | 1        | piece           |
| 2CPX010488R9999 | TZ504 Enclosure accessories      | TZ504  | 1        | piece           |
| 2CPX010489R9999 | TZ505 Enclosure accessories      | TZ505  | 1        | piece           |
| 2CPX010490R9999 | TZ506 Enclosure accessories      | TZ506  | 1        | piece           |
| 2CPX010491R9999 | TZ507 Enclosure accessories      | TZ507  | 1        | piece           |
| 2CPX010492R9999 | TZ508 Enclosure accessories      | TZ508  | 1        | piece           |
| 2CPX052371R9999 | CTT19S Door                      | CTT19S | 1        | piece           |
| 2CPX052385R9999 | CTL19S Door                      | CTL19S | 1        | piece           |
| 2CPX052399R9999 | CTW19S Door                      | CTW19S | 1        | piece           |
| 2CPX052412R9999 | CZT2 Accessory door              | CZT2   | 1        | piece           |
| 2CPX052422R9999 | CZT29H Enclosure accessories     | CZT29H | 1        | piece           |
| 2CPX052437R9999 | CZF3 Flange                      | CZF3   | 1        | piece           |
| 2CPX052438R9999 | CZF4 Flange                      | CZF4   | 1        | piece           |
| 2CPX052440R9999 | CZF10 Flange                     | CZF10  | 1        | piece           |
| 2CPX052441R9999 | CZF11 Flange                     | CZF11  | 1        | piece           |
| 2CPX052442R9999 | CZF12 Flange                     | CZF12  | 1        | piece           |
| 2CPX052443R9999 | CZF13 Flange                     | CZF13  | 1        | piece           |
| 2CPX052444R9999 | CZF14 Flange                     | CZF14  | 1        | piece           |
| 2CPX052459R9999 | CZ1P4 Accessory cabinet assembly | CZ1P4  | 1        | piece           |
| 2CPX052460R9999 | CZ2 Accessory cabinet connection | CZ2    | 1        | piece           |
| 2CPX052461R9999 | CZ3 Accessory cabinet connection | CZ3    | 1        | piece           |
| 2CPX052462R9999 | CZ4 Accessory cabinet connection | CZ4    | 1        | piece           |
| 2CPX052464R9999 | CZ6 Flange                       | CZ6    | 1        | piece           |
| 2CPX052488R9999 | CZT5 Accessory door              | CZT5   | 1        | piece           |
| 2CPX052504R9999 | CZB219 Interior fitting system   | CZB219 | 1        | piece           |

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## Categories

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

