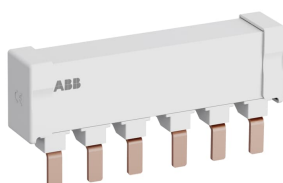


## PRODUCT-DETAILS

# PS2-2-0-125

## PS2-2-0-125 Busbar



### General Information

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Extended Product Type | PS2-2-0-125                                     |
| Product ID            | 1SAM401920R1002                                 |
| EAN                   | 4013614502187                                   |
| Catalog Description   | PS2-2-0-125 Busbar                              |
| Long Description      | PS2-2-0-125 3-phase busbar for 2 MS165, Ie=125A |

### Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 1 piece  |
| Customs Tariff Number  | 85366990 |

### Popular Downloads

|                          |                 |
|--------------------------|-----------------|
| Instructions and Manuals | 2CDC131082M6801 |
|--------------------------|-----------------|

### Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Width          | 115 mm |
| Product Net Height         | 53 mm  |
| Product Net Depth / Length | 22 mm  |
| Product Net Weight         | 0.1 kg |

## Technical

|                                                 |                  |
|-------------------------------------------------|------------------|
| Rated Operational Voltage                       | 690 V AC         |
| Rated Operational Current ( $I_a$ )             | 125 A            |
| Rated Impulse Withstand Voltage ( $U_{imp}$ )   | 8 kV             |
| Rated Short-time Withstand Current ( $I_{cw}$ ) | 100 kA           |
| Number of Mountable Devices                     | 2                |
| Number of Lateral Auxiliary Contacts            | 0                |
| Number of Phases                                | 3                |
| Number of Poles                                 | 6                |
| Degree of Protection                            | IP20             |
| Pollution Degree                                | 3                |
| Connection Type                                 | Pin              |
| Standards                                       | IEC/EN 60947-4-1 |
| Product Name                                    | Busbar           |
| Suitable For                                    | MS165<br>MO165   |
| Accessory Group                                 | Electrical       |
| Accessory Type                                  | 3-Phase Busbar   |

## Technical UL/CSA

|                                  |                       |
|----------------------------------|-----------------------|
| Maximum Operating Voltage UL/CSA | Main Circuit 600 V AC |
| Ampere Rating UL/CSA             | 125 A                 |

## Environmental

|                         |                                                    |
|-------------------------|----------------------------------------------------|
| Ambient Air Temperature | Operation -25 ... +40 °C<br>Storage -50 ... +80 °C |
| RoHS Status             | Following EU Directive 2011/65/EU                  |

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 1SAD938504-0193 |
| Instructions and Manuals       | 2CDC131082M6801 |
| RoHS Information               | 1SAD938502-0193 |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Width          | 80 mm         |
| Package Level 1 Depth / Length | 150 mm        |
| Package Level 1 Height         | 80 mm         |
| Package Level 1 Gross Weight   | 1.046 kg      |
| Package Level 1 EAN            | 4013614502194 |
| Package Level 1 Units          | 10 piece      |

Classifications

|                                    |                         |
|------------------------------------|-------------------------|
| Object Classification Code         | W                       |
| ETIM 5                             | EC000215 - Phase busbar |
| ETIM 6                             | EC000215 - Phase busbar |
| ETIM 7                             | EC000215 - Phase busbar |
| eClass                             | V11.0 : 27371306        |
| UNSPSC                             | 39121117                |
| IDEA Granular Category Code (IGCC) | 4378 >> Phase busbar    |

Categories

Low Voltage Products and Systems → Control Products → Manual Motor Starters → Manual Motor Starters Accessories

