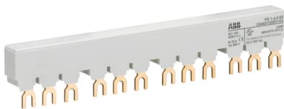




PRODUCT-DETAILS

PS1-4-0-65

PS1-4-0-65 3-phase busbar for 4 MS116 / MS132, Ie=65A



| General Information   |  |
|-----------------------|--|
| Extended Product Type | PS1-4-0-65   |
| Product ID            | 1SAM201906R1104  |
| EAN                   | 4013614400704  |
| Catalog Description   | PS1-4-0-65 3-phase busbar for 4 MS116 / MS132, Ie=65A  |
| Long Description      | PS1-4-0-65 3-phase busbars ensure a quick and safe connection of 4 MS132 or MS116 manual motor starters without lateral auxiliary contacts and are therefore a cost effective solution. The rated current is 65 A. |

| Ordering               |          |
|------------------------|----------|
| Minimum Order Quantity | 1 piece  |
| Customs Tariff Number  | 85369010 |

| Popular Downloads                 |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SBC100214C0202 |
| Instructions and                  | 2CDC131011M6802 |

|                                      |                                    |
|--------------------------------------|------------------------------------|
| Manuals                              | 2CDC131034M6801<br>2CDC131022M6802 |
| Instructions and<br>Manuals (Part 3) | 1SBC100214C0202                    |
| CAD Dimensional<br>Drawing           | 2CDC001079B0201                    |
| Dimension Diagram                    | 1SAM200450F0003                    |

## Dimensions

|                               |          |
|-------------------------------|----------|
| Product Net Width             | 176.5 mm |
| Product Net Height            | 32.3 mm  |
| Product Net Depth /<br>Length | 13 mm    |
| Product Net Weight            | 0.077 kg |

## Technical

|   |  |
|---|--|
| Rated Operational<br>Voltage                              | 690 V AC<br>250 V DC   |
| Rated Operational<br>Current (I <sub>e</sub> )            | 65 A   |
| Rated Impulse<br>Withstand Voltage (U <sub>imp</sub><br>) | 6 kV   |
| Degree of Protection                                      | IP20   |
| Pollution Degree  | 3  |
| Standards   | IEC/EN 60947-1<br>IEC/EN 60947-4-1<br>UL 60947-1<br>UL 60947-4-1 |

## Technical UL/CSA

|                                     |                       |
|-------------------------------------|-----------------------|
| Maximum Operating<br>Voltage UL/CSA | Main Circuit 600 V AC |
|-------------------------------------|-----------------------|

## Environmental

|                            |  |
|----------------------------|--|
| Ambient Air<br>Temperature | Operation -25 ... +70 °C<br>Storage -50 ... +80 °C |
|----------------------------|--|

## Material Compliance

|   |  |
|---|--|
| Conflict Minerals<br>Reporting Template<br>(CMRT) | 9AKK108467A5658  |
| REACH Declaration                                 | 1SAA963005-4502  |
| RoHS Information                                  | 1SAA963006-4502  |
| RoHS Status                                       | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| Toxic Substances<br>Control Act - TSCA            | 2CMT2023-006539  |
| WEEE B2C / B2B                                    | Business To Business   |
| WEEE Category                                     | 5. Small Equipment (No External Dimension More Than 50 cm)             |

Certificates and Declarations

|                                     |                  |
|-------------------------------------|------------------|
| cUL Certificate                     | 1SAA963001-1701  |
| Declaration of<br>Conformity - CE   | 1SAD101100-3411  |
| Declaration of<br>Conformity - UKCA | 1SAD201100-3411  |
| UL Certificate                      | E121190-20000619 |

Container Information

|                                   |               |
|-----------------------------------|---------------|
| Package Level 1 Units             | box 10 piece  |
| Package Level 1 Width             | 80 mm         |
| Package Level 1 Depth /<br>Length | 181 mm        |
| Package Level 1 Height            | 46 mm         |
| Package Level 1 Gross<br>Weight   | 0.808 kg      |
| Package Level 1 EAN               | 4013614488085 |

External Classifications and Standards

|                                       |  |
|---------------------------------------|--|
| Object Classification<br>Code         | W  |
| ETIM 4                                | EC002498 - Accessories for low-voltage switch technology |
| ETIM 5                                | EC000215 - Phase busbar                                  |
| ETIM 6                                | EC000215 - Phase busbar                                  |
| ETIM 7                                | EC000215 - Phase busbar                                  |
| ETIM 8                                | EC000215 - Phase busbar                                  |
| eClass                                | V11.0 : 27371306   |
| UNSPSC                                | 39121117   |
| IDEA Granular Category<br>Code (IGCC) | 4378 >> Phase busbar                                     |
| E-Number (Finland)                    | 3705950  |
| E-Number (Norway)                     | 4364002  |
| E-Number (Sweden)                     | 3111677  |

Categories

Low Voltage Products and Systems → Circuit Breakers → Manual Motor Starters  
Low Voltage Products and Systems → Control Products → Manual Motor Starters → Manual Motor Starters

