



PRODUCT-DETAILS

ZLBM3-3P-M12

ZLBM3-3P-M12 Fuse switch disconnecter



|                                             |                                       |
|---------------------------------------------|---------------------------------------|
| General Information                         |                                       |
| Extended Product Type                       | ZLBM3-3P-M12                          |
| Product ID                                  | 1SEP620013R3000                       |
| EAN                                         | 7025840088394                         |
| Catalog Description                         | ZLBM3-3P-M12 Fuse switch disconnecter |
| Long Description                            | ZLBM3-3P-M12 Fuse switch disconnecter |
| Circular Value                              |                                       |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658                       |
| REACH Declaration                           | 1SCC011021D0201                       |
| RoHS Information                            | 1SCC011020D0201                       |
| Ordering                                    |                                       |
| Minimum Order Quantity                      | 1 piece                               |
| Customs Tariff Number                       | 85389099                              |
| Country of Origin                           | Bulgaria (BG)                         |

| Popular Downloads                 |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SEC312023D0201 |
| Instructions and Manuals          | 9AKK107991A1277 |
| Mechanical Drawings               | 9AKK107991A5838 |
|                                   | 9AKK107991A5839 |
|                                   | 9AKK106103A4262 |
|                                   | 9AKK106103A4261 |

| Dimensions                 |         |
|----------------------------|---------|
| Product Frame Size         | Low     |
| Product Net Width          | 99 mm   |
| Product Net Height         | 662 mm  |
| Product Net Depth / Length | 185 mm  |
| Product Net Weight         | 4.73 kg |

| Technical                                           |                                                                                    |
|-----------------------------------------------------|------------------------------------------------------------------------------------|
| Rated Operational Current AC-20B                    | (690 V) 630 A<br>(500 V) 630 A<br>(400 V) 630 A<br>(800 V) 400 A                   |
| Rated Operational Current AC-21B (I <sub>g</sub> )  | (690 V) 630 A<br>(500 V) 630 A<br>(400 V) 630 A<br>(800 V) 400 A                   |
| Rated Operational Current AC-22B (I <sub>g</sub> )  | (400 V) 630 A<br>(500 V) 630 A<br>(690 V) 630 A<br>(800 V) 400 A<br>(1000 V) 630 A |
| Rated Operational Current AC-23B (I <sub>g</sub> )  | (400V) 630 A                                                                       |
| Rated Impulse Withstand Voltage (U <sub>imp</sub> ) | Main Circuit 8 kV                                                                  |
| Rated Insulation Voltage (U <sub>i</sub> )          | 1000 V                                                                             |
| Rated Operational Voltage                           | Main Circuit 1000 V AC                                                             |
| Power Loss                                          | at Rated Load 97.2 W                                                               |
| Handle Type                                         | 3P                                                                                 |
| Distance Between Phases                             | 185 mm                                                                             |
| Fuse Size                                           | NH3                                                                                |
| Fuse System                                         | DIN                                                                                |
| Standards                                           | IEC60947-3                                                                         |
| Number of Poles                                     | 3                                                                                  |
| Degree of Protection                                | Front IP30                                                                         |
| Terminal Type                                       | Bolt                                                                               |
| Device Type Manager (DTM)                           | Fuseswitchdisconnector                                                             |
| Rated Current (I <sub>n</sub> )                     | Main Circuit 630 A                                                                 |
| Electronic Fuse Monitoring                          | No                                                                                 |

| Environmental |                                                                        |
|---------------|------------------------------------------------------------------------|
| RoHS Status   | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date     | 20201211                                                               |

Certificates and Declarations

|                                   |                 |
|-----------------------------------|-----------------|
| Declaration of Conformity<br>- CE | 1SEP500046P0001 |
| REACH Declaration                 | 1SCC011021D0201 |

Container Information

|                                   |                     |
|-----------------------------------|---------------------|
| Package Level 1 Units             | shrink-wrap 1 piece |
| Package Level 1 Width             | 99 mm               |
| Package Level 1 Depth /<br>Length | 185 mm              |
| Package Level 1 Height            | 662 mm              |
| Package Level 1 Gross<br>Weight   | 4.9 kg              |
| Package Level 1 EAN               | 7025840088394       |

Classifications

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| ETIM 7             | EC001040 - Fuse switch disconnecter                         |
| ETIM 8             | EC001040 - Fuse switch disconnecter                         |
| ETIM 9             | EC001040 - Fuse switch disconnecter                         |
| eClass             | V11.1 : 27371401                                            |
| WEEE Category      | 4. Large Equipment (Any External Dimension More Than 50 cm) |
| E-Number (Finland) | 3660409                                                     |

Categories

Low Voltage Products and Systems → Fusegear → Fuse Switch Disconnectors → Inline II

