

## PRODUCT-DETAILS

# XLP000-6CC

## XLP000-6CC Fuse Switch Disconnecter



### General Information

|                       |                                         |
|-----------------------|-----------------------------------------|
| Extended Product Type | XLP000-6CC                              |
| Product ID            | 1SEP201428R0001                         |
| EAN                   | 7025840013372                           |
| Catalog Description   | XLP000-6CC Fuse Switch Disconnecter     |
| Long Description      | XLP000,3-pole,100A, incl. 6 Cage Clamps |

### Ordering

|                        |                             |
|------------------------|-----------------------------|
| Minimum Order Quantity | 1 piece                     |
| Customs Tariff Number  | 85389099                    |
| Country of Origin      | Bulgaria (BG)<br>China (CN) |

### Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SEC312012D0201 |
| Instructions and Manuals          | 1SEC312012D0201 |

### Dimensions

|                   |       |
|-------------------|-------|
| Product Net Width | 90 mm |
|-------------------|-------|

|                            |        |
|----------------------------|--------|
| Product Net Height         | 152 mm |
| Product Net Depth / Length | 80 mm  |
| Product Net Weight         | 0.4 kg |

## Technical

|                                                      |                                  |
|------------------------------------------------------|----------------------------------|
| Rated Operational Current AC-21B ( $I_e$ )           | (690 V) 50 A                     |
| Rated Operational Current AC-22B ( $I_e$ )           | (500 V) 100 A                    |
| Rated Operational Current AC-23B ( $I_e$ )           | (400V) 80 A                      |
| Rated Impulse Withstand Voltage ( $U_{imp}$ )        | Main Circuit 6 kV                |
| Rated Operational Voltage                            | 400 V AC<br>500 V AC<br>690 V AC |
| Rated Frequency (f)                                  | Main Circuit 50/60 Hz            |
| Rated Conditional Short-Circuit Current ( $I_{nc}$ ) | (690 V) 50 kiloampere rms        |
| Power Loss                                           | at Rated Load 1.4 W              |
| Handle Type                                          | Front cover 3P                   |
| Fuse Size                                            | NH000<br>NH00C                   |
| Fuse System                                          | DIN                              |
| Standards                                            | IEC60947-3<br>GB/T14048.3        |
| Special Functions                                    | Not Included                     |
| Mounting Type                                        | Baseplate                        |
| Number of Poles                                      | 3                                |
| Degree of Protection                                 | IP30                             |
| Terminal Type                                        | Cable Clamp                      |
| Device Type Manager (DTM)                            | Fuseswitchdisconnector           |
| Rated Current ( $I_n$ )                              | 100 A                            |
| Rated Voltage ( $U_r$ )                              | 400 V AC<br>500 V AC<br>690 V AC |
| Electronic Fuse Monitoring                           | No                               |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 1SEP500050P0001 |
| Instructions and Manuals       | 1SEC312012D0201 |
| REACH Declaration              | 1SCC011021D0201 |
| RoHS Information               | 1SCC011020D0201 |

## Container Information

|                       |                     |
|-----------------------|---------------------|
| Package Level 1 Units | shrink-wrap 1 piece |
|-----------------------|---------------------|

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Width          | 90 mm         |
| Package Level 1 Depth / Length | 80 mm         |
| Package Level 1 Height         | 152 mm        |
| Package Level 1 Gross Weight   | 0.46 kg       |
| Package Level 1 EAN            | 7025840013372 |
| Package Level 2 EAN            | 7025840013372 |

**Classifications**

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| Object Classification Code | S                                                          |
| ETIM 4                     | EC001040 - Fuse switch disconnecter                        |
| ETIM 5                     | EC001040 - Fuse switch disconnecter                        |
| ETIM 6                     | EC001040 - Fuse switch disconnecter                        |
| ETIM 7                     | EC001040 - Fuse switch disconnecter                        |
| ETIM 8                     | EC001040 - Fuse switch disconnecter                        |
| eClass                     | V11.1 : 27371401                                           |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm) |
| E-Number (Finland)         | 3601062                                                    |
| E-Number (Sweden)          | 2307300                                                    |

**Categories**

Low Voltage Products and Systems → Fusegear → Fuse Switch Disconnectors → EasyLine

