

**38412014**

## Switch-discon-fuse FUSERBLOC -Ext&Dir F/L R OP-160A-2P-BS-Fuse A4C

### Strong points

- Improved safety
- High breaking capacity
- Multi-use
- Simplified use

### General characteristics

- For industrial fuses up to 1250 A.
- 2P, 3P or 4P available.
- Up to 690 VAC.
- Up to 100 kA.

### Compliance with standards

- IEC 60947-3
- BS EN 60947-3
- IEC 60269-1
- IEC 60269-2

### Link to the reference

<https://apac.socomec.com/en/reference/38412014>

FUSERBLOC BS 88 units with right front-side operation are manually-operated multipole fuse load break switches.

They provide make and break on load and safety isolation and protection against overcurrent for any low voltage electrical circuit.

This range is available in direct and external operation, in 2, 3 and 4 poles and up to 1250 A.

### Classification

|            |          |
|------------|----------|
| UNSPSC     | 39122233 |
| ETIM Class | EC001040 |
| IGCC       | 5291     |

### Commerce

|                            |            |
|----------------------------|------------|
| Effective date             | 2001-11-13 |
| Obsolescence date          | 2023-06-30 |
| Production ban date        | 2023-12-30 |
| Country of origin          | FR         |
| Length of the product unit | 0.162      |
| Width of the product unit  | 0.318      |
| Depth of the product unit  | 0.139      |
| Weight                     | 1.57       |

### ETIM - Electrical characteristics

|                                        |     |
|----------------------------------------|-----|
| Max. rated operation voltage Ue AC [V] | 690 |
| Rated permanent current Iu [A]         | 160 |
| Number of poles                        | 2   |

### ETIM - Mechanical characteristics

|                                       |            |
|---------------------------------------|------------|
| Cable entry                           | Top/bottom |
| Equipped with connectors              | No         |
| Suitable for floor mounting           | Yes        |
| Suitable for front mounting           | Yes        |
| Suitable for busbar mounting          | No         |
| Degree of protection (IP), front side | IP20       |

### ETIM - Technical features

|                                               |                     |
|-----------------------------------------------|---------------------|
| Version as main switch                        | Yes                 |
| Version as safety switch                      | Yes                 |
| Suitable for fuses                            | Other               |
| With error protection                         | No                  |
| Type of electrical connection of main circuit | Bolt connection     |
| Type of control element                       | Long turning handle |
| Position control element                      | Front side          |
| Motor drive optional                          | No                  |
| Motor drive integrated                        | No                  |
| Version as emergency stop installation        | Yes                 |

### Logistics

|                            |               |
|----------------------------|---------------|
| GTIN/EAN                   | 3596031601103 |
| Customs number             | 8536309090    |
| Price unit                 | PC            |
| Weight of the packing unit | 1.57          |
| Length of the packing unit | 0.154         |
| Width of the packing unit  | 0.176         |

|                                  |                              |
|----------------------------------|------------------------------|
| Depth of the packing unit        | 0.214                        |
| <b>Norms</b>                     |                              |
| Conformity to standards          | IEC                          |
| <b>Technical Characteristics</b> |                              |
| Control operator                 | Direct : H11 / External : S2 |
| Fuse size                        | A4C                          |
| Number of poles                  | 2                            |
| Rated current                    | 160                          |
| Type                             | I-O-Test                     |
| Frame size                       | 13A                          |