

**38373024**

## Switch-discon-fuse FUSERBLOC-Cent Ext&Dir F OP-250A-3P-DIN-Fuse S1

### Strong points

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

### General characteristics

- For fuses up to 1250 A.
- 2P, 3P or 4P available.
- Up to 690 VAC.
- Up to 100 kA.
- Available in versions with right front-side, left side and central front operation handles.

### Compliance with standards

- IEC 60947-3
- IEC 60269-1
- IEC 60269-2

### Access to resources (ex: manuals)

FUSERBLOC NFC/DIN units are manually operated multipolar 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 right front-side, left side and central front, direct or external operation, with 2, 3 and 4 poles and up to 1250 A.

### Technical Characteristics

|                   |                              |
|-------------------|------------------------------|
| Control operator  | Direct : H12 / External : S2 |
| Fuse size         | NH1                          |
| Number of poles   | 3                            |
| Rated current [A] | 250                          |
| Type              | I-0-Test                     |
| Frame size        | 15                           |

### Classification

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

### Commerce

|                       |            |
|-----------------------|------------|
| Effective date        | 2002-12-19 |
| Offer Life Cycle Code | 40         |
| Country of origin     | FR         |

### ETIM - Electrical characteristics

|                                                 |     |
|-------------------------------------------------|-----|
| Max. rated operation voltage Ue AC [V]          | 690 |
| Rated permanent current Iu [A]                  | 250 |
| Rated operation power at AC-23, 400 V [kW]      | 132 |
| Conditioned rated short-circuit current Iq [kA] | 100 |
| Number of poles                                 | 3   |

### 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                            | NH1                |
| With error protection                         | No                 |
| Type of electrical connection of main circuit | Bolt connection    |
| Type of control element                       | Long rotary handle |
| Position control element                      | Front side         |
| Motor drive optional                          | No                 |
| Motor drive integrated                        | No                 |

|                                        |               |
|----------------------------------------|---------------|
| Version as emergency stop installation | Yes           |
| <b>Logistics</b>                       |               |
| GTIN/EAN                               | 3596031651849 |
| Customs number                         | 8536309000    |
| Price unit                             | PC            |
| Weight of the packing unit [kg]        | 4.789         |
| Length of the packing unit [m]         | 0.157         |
| Width of the packing unit [m]          | 0.172         |
| Depth of the packing unit [m]          | 0.214         |
| <b>Norms</b>                           |               |
| Conformity to standards                | IEC           |