

36153015

Switch-discon-fuse FUSERBLOC-Dir R OP-160A-3P-DIN-Fuse S00



Strong points

- Improved safety
- High breaking capacity
- Specific functionalities for simplified use

General characteristics

- 25 to 400 A.
- Up to 690 VAC.
- Up to 100 kA.
- Available in 2P, 3P or 4P from 25 to 400.

Compliance with standards

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

Link to the reference

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

[36153015](#)

FUSERBLOC are manually operated multipolar fuse combination switches. They make and break on load and provide safety isolation and protection against overcurrent for any low voltage electrical circuit.

Classification

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

Commerce

| | |
|----------------------------|------------|
| Effective date | 1992-08-12 |
| Obsolescence date | 2023-12-30 |
| Production ban date | 2024-03-30 |
| Country of origin | TN |
| Length of the product unit | 0.162 |
| Width of the product unit | 0.15 |
| Depth of the product unit | 0.173 |
| Weight | 1.71 |

ETIM - Electrical characteristics

| | |
|---|-----|
| Max. rated operation voltage Ue AC [V] | 690 |
| Rated permanent current Iu [A] | 160 |
| Rated operation power at AC-23, 400 V [kW] | 80 |
| Conditioned rated short-circuit current Iq [kA] | 50 |
| 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 | NH00 |
| With error protection | No |
| Type of electrical connection of main circuit | Bolt connection |
| Type of control element | Rocker lever |
| Position control element | Right |
| Motor drive optional | No |
| Motor drive integrated | No |
| Version as emergency stop installation | Yes |

Logistics

| | |
|----------------------------|---------------|
| GTIN/EAN | 3596031174980 |
| Customs number | 8536309090 |
| Price unit | PC |
| Weight of the packing unit | 1.71 |
| Length of the packing unit | 0.215 |
| Width of the packing unit | 0.154 |

| | |
|----------------------------------|-------|
| Depth of the packing unit | 0.167 |
| Norms | |
| Conformity to standards | IEC |
| Technical Characteristics | |
| Fuse size | NH0 |
| Number of poles | 3 |
| Rated current | 160 |
| Type | I-0 |
| Frame size | 3 |