

**38412010**

## Switch-discon-fuse FUSERBLOC -Ext&Dir F/L R OP-100A-2P-BS-Fuse A4

### 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/38412010>

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.

### ----- System -----

Fill rate E-Order Common	83
Fill rate E-Order Selection	100

### Classification

UNSPSC	39122233
ETIM Class	EC001040
IGCC	5291

### Commerce

Effective date	2001-11-13
Country of origin	FR
Discount Policy	1CC44
Discount Policy Label	FUSERBLOC MODUL BS
Length of the product unit	0.162
Width of the product unit	0.318
Depth of the product unit	0.116
Weight	1.43

### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated permanent current Iu [A]	100
Rated operation power at AC-23, 400 V [kW]	51
Conditioned rated short-circuit current Iq [kA]	50
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	Shape A4
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	3596031601028
Customs number	8536303099
Price unit	PC
Weight of the packing unit	1.43
Length of the packing unit	0.141
Width of the packing unit	0.128
Depth of the packing unit	0.2

#### **Norms**

Conformity to standards	IEC
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#### **Technical Characteristics**

Control operator	Direct : H11 / External : S2
Fuse size	A4
Number of poles	2
Rated current	100
Type	I-O-Test
Frame size	13