

**38113080**

## Switch-discon-fuse FUSERBLOC -Ext&Dir F/L R OP-800A-3P-DIN-Fuse S3



### Strong points

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

### General characteristics

- 25 to 1250 A.
- Up to 690 VAC.
- Up to 100 kA.
- Available in 2P, 3P or 4P, from 25 to 1250 A.

### Compliance with standards

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

### Link to the reference

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

[38113080](#)

Front/side control FUSERBLOCs are manually operated multipolar fuse load break switches.

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

This range includes both direct and external-control models, with 2, 3 and 4 poles and from 25 to 1250 A.

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

Fill rate E-Order Common	86
Fill rate E-Order Selection	100

#### Classification

UNSPSC	39122233
ETIM Class	EC001040
IGCC	5291

#### Commerce

Effective date	2003-03-03
Country of origin	FR
Discount Policy	1CC35
Discount Policy Label	FUSER MOD. DIN >400
Length of the product unit	0.3
Width of the product unit	0.364
Depth of the product unit	0.25
Weight	18.16

#### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated permanent current Iu [A]	800
Rated operation power at AC-23, 400 V [kW]	450
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	NH3
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	3596031659210
Customs number	8536309090
Price unit	PC
Weight of the packing unit	18.16
Length of the packing unit	0.45
Width of the packing unit	0.515
Depth of the packing unit	0.4

#### **Norms**

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

Control operator	Direct : H1 / External : S3
Fuse size	NH3
Number of poles	3
Rated current	800
Type	I-0
Frame size	17