

**38506080**

## Fusible discon switch FUSERBLOC-Ext&Dir F/L R OP-800A-4P-UL-Fuse L

### Strong points

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

### General characteristics

- For fuses up to 800 A.
- Up to 200 kA.
- AC voltage from 208 V to 600 V.
- Accepts Class CC, J and L fuses.
- 2P, 3P or 4P available.

### Compliance with standards

- IEC 60947-3
- UL489 (box 1 and 2)
- UL 98 (box 4 to 8)
- CSA 22.2 #4 (box 1 and 2)
- CSA 22.2 #5 (box 4 to 8)
- NFPA 79 (2002 version)

### Access to resources (ex: manuals)

FUSERBLOC UL units are manually-operated multipole fuse load break switches with external right front-side operation and comply with UL and CSA standards. They provide make and break on load and safety isolation and protection against overcurrent for any low voltage electrical circuit. The switches use double-pole isolator contacts to ensure complete isolation of the fuse when the switch is in the "OFF" position.

These devices are suitable for use as disconnectors for motors and industrial control panels on service entrance equipment, final panelboards, distribution switchboards, industrial control equipment or motor control centres. This range is available in right front-side, direct or external control, in 2, 3 and 4 poles and up to 800 A.

### Classification

UNSPSC	39122233
ETIM Class	EC001040
IGCC	5291

### Commerce

Effective date	2003-03-03
Country of origin	FR
Length of the product unit	0.3
Width of the product unit	0.378
Depth of the product unit	0.25

### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	600
Rated permanent current Iu [A]	800
Conditioned rated short-circuit current Iq [kA]	200
Number of poles	4

### 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	3596031659449
Customs number	8536309090
Price unit	PC

<https://www.socomec.co.uk/en-gb/reference/38506080>

<b>Norms</b>	
Conformity to standards	UL
<b>Technical Characteristics</b>	
Fuse size	L
Number of poles	4
Rated current	800
Type	I-0
Frame size	8