

38612010

Fusible discon switch FUSERBLOC-Ext&Dir F/L R OP-100A-2P-UL-Fuse J

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)

https://www.socomec.co.uk/engb/reference/38612010

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.

UNSPSC	39122233	
ETIM Class	EC001040	
IGCC	5291	
Commerce		
Effective date	2007-10-03	
Country of origin	FR	
Length of the product unit	0.186	
Width of the product unit	0.1133	
Depth of the product unit	0.1222	
Weight	1.85	
ETIM - Electrical characteristics		
Max. rated operation voltage Ue AC [V]	600	
Rated permanent current lu [A]	100	
Conditioned rated short-circuit current Iq [kA]	200	
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	Other	
With error protection	No	
Type of electrical connection of main circuit	Frame clamp	
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	3596031892778	
Customs number	8536303099	

FUSERBLOC TS J 2X100A F/L



Price unit	PC	
Weight of the packing unit	1.85	
Length of the packing unit	0.016	
Width of the packing unit	0.025	
Depth of the packing unit	0.024	
Norms		
Conformity to standards	UL	
Technical Characteristics		
Fuse size	J	
Number of poles	2	
Rated current	100	
Туре	I-0-Test	
Frame size	5	