

38616010

Fusible discon switch FUSERBLOC-Ext&Dir F/L R OP-100A-4P-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)

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.

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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	0.1853			
Depth of the product unit	0.1222			
Weight	2.95			
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	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	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	3596031892785			
Customs number	8536303099			

https://www.socomec.co.uk/engb/reference/38616010





Price unit	PC		
Weight of the packing unit	2.891		
Length of the packing unit	0.155		
Width of the packing unit	0.235		
Depth of the packing unit	0.245		
Norms			
Conformity to standards	UL		
Technical Characteristics			
Fuse size	J		
Number of poles	4		
Rated current	100		
Туре	I-0-Test		
Frame size	5		

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