

38513038

Fusible discon switch FUSERBLOC-Ext&Dir F/L R OP-400A-3P-UL-Fuse J

Strong points

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

General characteristics

- Accepts Class CC, J and L fuses.

- Very high short circuit protection, up to 200 kAIC.

- Used of glass fiber renforced polyester for both high mechanical and thermal resistance.

- Make and break under load conditions to provide safety of person and equipment.

- Large range of connection accessories and mounting brackets for quick and easy installation.

- Double breaking per pole (top and

- bottom) providing extra protection.
- Compact solution available:
- FUSERBLOC CD.

Compliance with standards

- UL489, Guide WJAZ File E255272 (Frame size 1 and 2) - UL98, Guide WHTY File E201138 (Frame sizes 3 to 8) - CSA22.2 #5, Class 4652-06 File 112964 (Frame size 1 and 2) - CSA22.2 #4, Class 4651-02 File 112964 (Frame sizes 3 to 8) - IEC 60947-3

Link to the reference



https://www.socomec.us/enus/reference/38513038

FUSERBLOC fusible disconnect switches are heavy duty switches that make and break power circuits on and off load.

The switches employ double break contacts per pole that ensure complete isolation of the fuse when the switch is in the "OFF" position. These switches are extremely durable and are tested and approved for use in the most demanding applications.

=-=-=- System =-=-=-=-	
Fill rate E-Order Common	83
Fill rate E-Order Selection	80
Certificates and Declaration	
Conformity to standard #1	UL98
Conformity to standard #2	CSA-C22.2 No. 4
Conformity to standard #3	Class 4651 02
Proposition 65 California	WARNING This product can expose you to chemicals including Styrene, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov
Standards	
Conformity to standards	UL
Certificates and Declaration - Safety	
UL file number	E201138
Technical Characteristics	
Fuse size	J
Number of poles	3
Rated current [A]	400
Туре	I-0-Test
Frame size	7
Technical Characteristics - Connection terminals	
Max. connection section / AWG	600MCM or 2 x 350MCM
Min. connection section / AWG	#2 or 2 x #6
Technical Characteristics - Environmental	
Operating temperature	-4 +122°F / -20 +50°C
Storage temperature	-40 +158°F / -40 +70°C
Technical Characteristics - Max. motor HP	
DC FLA motor max. / 125 VDC	20/148
DC FLA motor max. / 250 VDC	50/173
FLA 1 ph motor max. / 220-240 VAC	50/216
FLA 1 ph motor max. / 240 VAC	50/216
FLA 3 ph motor max. / 220-240 VAC	125/312
FLA 3 ph motor max. / 440-480 VAC	250/302
FLA 3 ph motor max. / 600 VAC	350/336
Technical Characteristics - Mechanie	cal
Endurance (number of operating cycles)	6000
Operating torque [lbs.in/Nm]	150/17
Technical Characteristics - Short-circuit capacity	
Auxiliary contacts / Electrical characteristics	A600
Max fuse rating [A]	400
Operation voltage 2 P - 3/4 P	600VAC

FUSERBLOC J 3X400A F/L



Short circuit rating at 600 VAC [kA]	200	
	J	
UL General use rating	400	
ETIM - Electrical characteristics	100	
Max. rated operation voltage Ue AC [V] Rated permanent current Iu [A]	400	
Conditioned rated short-circuit current lq [kA]	200	
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	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	3596031937707	
Customs number	8536309090	
Price unit	PC	
Weight of the packing unit	7.3	
Length of the packing unit	0.475	
Width of the packing unit	0.4	
Depth of the packing unit	0.305	
Product Details		
Effective date	2008-10-01	
Country of origin	FR	
Discount Policy	1CC50 FUSERBLOC UL	
Discount Policy Label Length of the product unit	0.24	
Width of the product unit	0.259	
Depth of the product unit	0.18	
Weight	7.3	
Classification		
UNSPSC	39122233	
ETIM Class	EC001040	
IGCC	5291	