

38612006

Fusible discon switch FUSERBLOC-Ext&Dir F/L R OP-200A-2P-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/38612006

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	1
UL file number	E201138
Technical Characteristics	
Fuse size	J
Number of poles	2
Rated current [A]	60
Туре	I-0-Test
Frame size	5
Technical Characteristics - Connection terminals	
Max. connection section / AWG	#2/0
Min. connection section / AWG	#10
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	03/25
DC FLA motor max. / 250 VDC	10/38
FLA 1 ph motor max. / 120 VAC	5/56
FLA 1 ph motor max. / 220-240 VAC	10/50
FLA 1 ph motor max. / 240 VAC	10/50
FLA 3 ph motor max. / 220-240 VAC	15/42
FLA 3 ph motor max. / 440-480 VAC	30/40
FLA 3 ph motor max. / 600 VAC	50/52
Technical Characteristics - Mechani	cal
Endurance (number of operating cycles)	10000
Operating torque [lbs.in/Nm]	71/8
Technical Characteristics - Short-cir	rcuit capacity
Auxiliary contacts / Electrical characteristics	A600
Max fuse rating [A]	60

FUSERBLOC TS J 2X60A F/L 200kA



Operation voltage 2 D 2/4 D	600VAC	
Operation voltage 2 P - 3/4 P	200	
Short circuit rating at 600 VAC [kA]	200 J	
Type of fuse	60	
UL General use rating	80	
ETIM - Electrical characteristics		
Max. rated operation voltage Ue AC [V]	600	
Rated permanent current lu [A]	200	
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	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	3596031892754	
Customs number	8536303099	
Price unit	PC	
Weight of the packing unit	1.85	
Length of the packing unit	0.017	
Width of the packing unit	0.02	
Depth of the packing unit	0.015	
Product Details		
Effective date	2007-10-03	
Country of origin	FR	
Discount Policy	1CC50	
Discount Policy Label	FUSERBLOC UL	
Length of the product unit	0.186	
Width of the product unit	0.1133	
Depth of the product unit	0.1222	
Weight	1.85	
Classification		
UNSPSC	39122233	
ETIM Class	EC001040	
IGCC	5291	