

# 38613006

# Fusible discon switch FUSERBLOC-Ext&Dir F/L R OP-200A-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/38613006

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]	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 - Mechanical	
Endurance (number of operating cycles)	10000
Operating torque [lbs.in/Nm]	71/8
Technical Characteristics - Short-circuit capacity	
Auxiliary contacts / Electrical characteristics	A600
Max fuse rating [A]	60

### FUSERBLOC TS J 3X60A 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 UL General use rating	60
0	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 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	3596031892693
Customs number	8536303099
Price unit	PC
Weight of the packing unit	2.31
Length of the packing unit	0.235
Width of the packing unit	0.24
Depth of the packing unit	0.155
Product Details	
Effective date	2007-10-03
Country of origin	TN
Discount Policy	1CC50
Discount Policy Label	FUSERBLOC UL
Length of the product unit	0.186
Width of the product unit	0.1493
Depth of the product unit	0.1222
Weight	2.31
Classification	
UNSPSC	39122233
ETIM Class	EC001040
IGCC	5291