

38U12039

Switch-discon-fuse FUSERBLOC Ur-Ext&Dir F/L R OP-400A-2P-uR-Fuse 1 - K110

Strong points

- Limiting the short-circuit current
- Optimum safety
- High breaking capacity

General characteristics

- For high-speed fuses up to 1250 A.
- Up to 690 VAC in AC22B and
- 1250 VDC in DC20.
- Cylindrical, knife type, K50 and K110
- uR fuses up to 1250 VDC off load.

Compliance with standards

- IEC 60947-3
- EN 60947-3

Link to the reference

https://apac.socomec.com/en/reference/ 38U12039 FUSERBLOC uR are multipole fuse combination switches with manual right and front operating and high-speed fuses.

When used in combination with high-speed fuses (uR curve), they can break or make under load, provide safe isolation and protection from overcurrent for power semiconductors (variable drives, inverters, etc.) up to 1250 A.

This range includes versions for direct and external operation, 2, 3 and 4 poles and up to 1250 A.

INSPSC	39122233	
ETIM Class	EC001040	
IGCC	5291	
Commerce		
Effective date	2004-02-04	
Country of origin	FR	
ETIM - Electrical characteristics		
Max. rated operation voltage Ue AC [V]	690	
Rated permanent current lu [A]	400	
Rated operation power at AC-23, 400 V [kW]	220	
Conditioned rated short-circuit current Iq [kA]	50	
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	NH1	
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	3596031729647	
Customs number	8536309090	
Price unit	PC	
Weight of the packing unit	3.68	
Length of the packing unit	0.2	
Width of the packing unit	0.21	
Depth of the packing unit	0.34	

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FUSERBLOC UR T1 K/110 2X400A



Norms

Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Direct : H12 / External : S2
Fuse size	NH1 - K110
Number of poles	2
Rated current	400
Туре	I-0-Test
Frame size	16