

## 38U13039

# Switch-discon-fuse FUSERBLOC Ur-Ext&Dir F/L R OP-400A-3P-uR-Fuse 1 - K110

Classification

#### 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

Access to resources (ex: manuals)

https://www.socomec.co.uk/engb/reference/38U13039 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.

Classification			
UNSPSC	39122233		
ETIM Class	EC001040		
IGCC	5291		
Commerce			
Effective date	2004-02-04		
Country of origin	FR		
TIM - 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	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	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	3596031729654		
Customs number	8536309090		
Price unit	PC		
Weight of the packing unit	5.034		
Length of the packing unit	0.215		
Width of the packing unit	0.36		
Depth of the packing unit	0.22		

## FUSERBLOC UR T1 K/110 3X400A



### Norms

Nonina	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Direct : H12 / External : S2
Fuse size	NH1 - K110
Number of poles	3
Rated current	400
Туре	I-0-Test
Frame size	16