

36853121

Switch-discon-fuse FUSERBLOC Ur-R OP-1250A-3P-uR-Fuse 3 - BK50

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/ 36853121 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.

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UNSPSC	39122233			
ETIM Class	EC001040			
IGCC	5291			
Commerce				
Effective date	1995-04-07			
Obsolescence date	2021-07-31			
Production ban date	2021-12-31			
Country of origin	FR			
ETIM - Electrical characteristics				
Max. rated operation voltage Ue AC [V]	690			
Rated permanent current lu [A]	1250			
Rated operation power at AC-23, 400 V [kW]	560			
Conditioned rated short-circuit current Iq [kA]	100			
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	NH3			
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	3596031186938			
Customs number	8536309090			
Price unit	PC			
Weight of the packing unit	25			
Norms				
Conformity to standards	IEC			
Technical Characteristics				

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FUSERBLOC UR T3 3X1250A L

Control operator	Direct : J4 / External : S4
Fuse size	NH3 - BK50
Number of poles	3
Rated current	1250
Туре	I-0-Test
Frame size	18

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