

38413010

Switch-discon-fuse FUSERBLOC -Ext&Dir F/L R OP-100A-3P-BS-Fuse A4

Strong points

- Improved safety
- High breaking capacity
- Multi-use
- Simplified use

General characteristics

- For industrial fuses up to 1250 A.
- 2P, 3P or 4P available.
- Up to 690 VAC.
- Up to 100 kA.

Compliance with standards

- IEC 60947-3
- BS EN 60947-3
- IEC 60269-1
- IEC 60269-2

Access to resources (ex: manuals)

FUSERBLOC BS 88 units with right front-side operation are manually-operated multipole fuse load break switches. They provide make and break on load and safety isolation and protection against overcurrent for any low voltage electrical circuit. This range is available in direct and external operation, in 2, 3 and 4 poles and up to 1250 A.

Technical Characteristics

Length of the product unit [mm]	118
Width of the product unit [mm]	318
Depth of the product unit [mm]	118
Weight [kg]	1.85
Control operator	Direct : H11 / External : S2
Fuse size	A4
Number of poles	3
Rated current [A]	100
Type	I-O-Test
Frame size	13

Classification

UNSPSC	39122233
ETIM Class	EC001040
IGCC	5291

Commerce

Effective date	2001-11-13
Offer Life Cycle Code	40
Country of origin	TN

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated permanent current Iu [A]	100
Rated operation power at AC-23, 400 V [kW]	51
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	Shape A4
With error protection	No
Type of electrical connection of main circuit	Bolt connection

Type of control element	Long rotary handle
Position control element	Front side
Motor drive optional	No
Motor drive integrated	No
Version as emergency stop installation	Yes
Logistics	
GTIN/EAN	3596031601042
Customs number	8536303000
Price unit	PC
Weight of the packing unit [kg]	1.85
Length of the packing unit [m]	0.21
Width of the packing unit [m]	0.16
Depth of the packing unit [m]	0.17
Norms	
Conformity to standards	IEC