

31173010

Fuse combination switch FUSERBLOC 3P 100A in polyester enclosure IP55



Strong points

- Safe operation
- Suitable for all kinds of environment
- Easy setup
- Range

General characteristics

- From 50 to 160 A.
- 3 poles, 4 poles.
- DIN fuse protection (For BS, please contact us).
- Black handle (red/yellow on request).
- Triple lock in OFF position.
- Polyester enclosure.
- Screw-on front.
- Colour: RAL 7035.
- Degree of protection: IP55.
- Wall-mounted, 4 brackets included.

Compliance with standards

- IEC 60947-3

Link to the reference

<https://apac.socomec.com/en/reference/31173010>

Enclosed fuse combination load break switches ensure on-load breaking and making of circuits, protect against surges, and safely isolate all low-voltage electrical circuits by providing protection against contact with live parts and environmental elements, such as dust, water and other hazards. They enable the shutdown and isolation of the power supply as close to the equipment as possible.

Classification	
UNSPSC	39122205
ETIM Class	EC001040
IGCC	5168
Commerce	
Effective date	1993-02-16
Country of origin	FR
Length of the product unit	0.36
Width of the product unit	0.27
Depth of the product unit	0.171
Weight	4.37
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]	100
Rated short-time withstand current Icw [kA]	20
Number of poles	3
ETIM - Mechanical characteristics	
Cable entry	Top/bottom
Equipped with connectors	No
Suitable for floor mounting	No
Suitable for front mounting	Yes
Suitable for busbar mounting	No
Degree of protection (IP), front side	IP55
ETIM - Technical features	
Version as main switch	No
Version as safety switch	Yes
Suitable for fuses	22x58 mm
With error protection	No
Type of electrical connection of main circuit	Screw connection
Type of control element	Door coupling rotary drive
Position control element	Front side
Motor drive optional	No
Motor drive integrated	No
Version as emergency stop installation	Yes
Logistics	
GTIN/EAN	3596031150212
Customs number	8536303099
Price unit	PC
Weight of the packing unit	5.805
Length of the packing unit	0.285
Width of the packing unit	0.415

Depth of the packing unit	0.545
Norms	
Conformity to standards	IEC
Technical Characteristics	
Fuse size	22x58
Number of poles	3
Rated current	100
Size	360x270x171
Frame size	13