

30354010

Fuse combination switch FUSERBLOC 4P 100A in steel enclosure IP65



Strong points

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

General characteristics

- From 32 to 800 A.
- 3 poles + solid neutral, 4 poles.
- DIN fuse protection (For BS, please contact us).
- Black handle (red/yellow on request)
- Triple lock in OFF position.
- Painted steel enclosure.
- Hinged door with double bar locking.
- Colour: RAL 7035.
- Cable gland knockouts (?63A) or removable gland plates (?100A) at top and bottom.
- Degree of protection: IP65.
- Wall mounting brackets included (not available for 32 and 63 A).

Compliance with standards

- IEC 60947-3

Link to the reference

<https://apac.socomec.com/en/reference/30354010>

Enclosed fuse combination load break switches ensure on-load breaking and making of circuits, protect against overcurrents 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 lock out of the power supply as close to the equipment as possible.

Classification	
UNSPSC	39122205
ETIM Class	EC001040
IGCC	5168
Commerce	
Effective date	2018-06-01
Country of origin	FR
Length of the product unit	0.4
Width of the product unit	0.3
Depth of the product unit	0.21
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]	100
Rated short-time withstand current Icw [kA]	20
Number of poles	4
ETIM - Mechanical characteristics	
Cable entry	Top/bottom
Equipped with connectors	No
Suitable for floor mounting	No
Suitable for front mounting	No
Suitable for busbar mounting	No
Degree of protection (IP), front side	IP65
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	3596033028885
Customs number	8537109899
Price unit	PC
Weight of the packing unit	11.761
Length of the packing unit	0.28
Width of the packing unit	0.325

Depth of the packing unit	0.455
Norms	
Conformity to standards	IEC
Technical Characteristics	
Fuse size	22x58
Number of poles	4
Rated current	100
Size	400x300x210
Frame size	13