

30355063

Fuse combination switch FUSERBLOC 3P+N 630A 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/30355063>

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	1
Width of the product unit	0.8
Depth of the product unit	0.4

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated permanent current Iu [A]	630
Rated operation power at AC-23, 400 V [kW]	355
Conditioned rated short-circuit current Iq [kA]	100
Rated short-time withstand current Icw [kA]	70
Number of poles	3

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	NH3
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	3596033029004
Customs number	8537109899
Price unit	PC
Weight of the packing unit	0.01

Norms

Conformity to standards	IEC
Technical Characteristics	
Fuse size	3
Number of poles	3+N
Rated current	630
Size	1000x800x400
Frame size	17