

## ST302000100

# CONFIGURED SAFETY ENCLOSURE 3X200 REF ST302000100

### Strong points

- Operator safety
- Quick and easy implementation
- Durability
- Operating continuity
- Inductive load breaking (AC23)

### General characteristics

- Robust steel sheet safety enclosure.
- Equipped with SIDER visible load break switches.
- Metal operating handle.
- Double locking.
- Auxiliary control.
- Cables are connected either to cage terminals or directly to the terminals.

### Compliance with standards

- IEC 60947-3
- IEC 61439-2
- IEC 60204-1
- IEC 60364

### Access to resources (ex: manuals)

<https://www.socomec.co.in/en-in/reference/ST302000100>

Safety enclosures equipped with SOCOMEC switches provide emergency breaking, breaking for mechanical maintenance, safety isolation and lock out in the vicinity of any low voltage final circuit.

#### ----- System -----

Fill rate E-Order Common	17
Fill rate E-Order Selection	88

#### Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5176

#### Commerce

Effective date	2020-01-08
Country of origin	FR
Discount Policy	1CN10
Discount Policy Label	STD SAFETY ENCL.

#### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	200
Rated permanent current at AC-21, 400 V [A]	200
Rated operation power at AC-3, 400 V [kW]	200
Number of poles	3

#### ETIM - Mechanical characteristics

Suitable for floor mounting	No
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	No
Colour control element	Red
Degree of protection (IP), front side	IP65

#### ETIM - Technical features

Version as main switch	No
Version as maintenance-/service switch	Yes
Version as safety switch	Yes
Version as emergency stop installation	Yes
Version as reversing switch	No
Number of switches	1
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No
Device construction	Complete device in housing
Type of control element	Door coupling rotary drive
Interlockable	Yes
Type of electrical connection of main circuit	Bolt connection

#### Logistics

GTIN/EAN	3596033135408
Customs number	8537109899

Price unit	PC
Weight of the packing unit	41
<b>Norms</b>	
Conformity to standards	IEC
<b>Technical Characteristics</b>	
Control operator	Side
Number of poles	3
Rated current	200
Type	Steel safety enclosure