

3V513020

ATEX steel safety enclosure 3P 200A Bottom/Bottom connection



Strong points

- Operator safety
- Inductive load breaking (AC23)
- Robust design
- IP65 degree of protection
- Enclosure
- Visible breaking
- Double locking and operating handle
- Connection

General characteristics

- Equipped with SIDER visible load break switches.
- Enclosures made from galvanised steel.
- Available in version BB.
- Double locking.
- Visible breaking.
- Provided with a red S type operation handle.

Compliance with standards

- IEC 60204-1
- IEC 61439-2
- IEC 60947-3
- IEC 60364
- Directive ATEX 2014/34/UE

Access to resources (ex: manuals)

<https://www.socomec.co.in/en-in/reference/3v513020>

ATEX enclosures fitted with SOCOMEC switches provide emergency breaking and maintenance and safety isolation for any low voltage electrical circuit which is in an area where there is a risk of explosion.

| | |
|---|----------------------------|
| Classification | |
| UNSPSC | 39122205 |
| ETIM Class | EC000216 |
| IGCC | 5176 |
| Commerce | |
| Effective date | 2005-04-15 |
| Country of origin | FR |
| ETIM - Electrical characteristics | |
| Max. rated operation voltage Ue AC [V] | 690 |
| Rated operating voltage [V] | 400..690 |
| Rated permanent current Iu [A] | 200 |
| Number of poles | 3 |
| ETIM - Mechanical characteristics | |
| Suitable for floor mounting | No |
| 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 | 3596031786251 |
| Customs number | 8536508090 |
| Price unit | PC |
| Weight of the packing unit | 34 |
| Length of the packing unit | 0.5 |
| Width of the packing unit | 0.4 |
| Depth of the packing unit | 0.225 |
| Norms | |
| Conformity to standards | IEC |
| Technical Characteristics | |
| Control operator | Side |
| Number of poles | 3 |
| Rated current | 200 |
| Type | Steel safety enclosure |