

3V516020

ATEX steel safety enclosure 6P 160A 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)

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https://www.socomec.co.in/en-in/reference/3V516020

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.

| INSPSC | 39122205 |
|--|----------------------------|
| TIM Class | EC000216 |
| GCC | 5176 |
| Commerce | |
| Effective date | 2005-09-13 |
| Country of origin | FR |
| TIM - Electrical characteristics | |
| Max. rated operation voltage Ue AC [V] | 690 |
| Rated operating voltage [V] | 400690 |
| Rated permanent current lu [A] | 160 |
| lumber of poles | 6 |
| TIM - Mechanical characteristics | |
| Suitable for floor mounting | No |
| Degree of protection (IP), front side | IP65 |
| ETIM - Technical features | |
| ersion as main switch | No |
| /ersion as maintenance-/service switch | Yes |
| ersion as safety switch | Yes |
| ersion as emergency stop installation | Yes |
| ersion as reversing switch | No |
| lumber of switches | 1 |
| Notor drive optional | No |
| Notor drive integrated | No |
| oltage release optional | No |
| Device construction | Complete device in housing |
| ype of control element | Door coupling rotary drive |
| nterlockable | Yes |
| ype of electrical connection of main circuit | Bolt connection |
| ogistics | |
| GTIN/EAN | 3596031799794 |
| Customs number | 8536508090 |
| Price unit | PC |
| Veight of the packing unit | 25 |
| Norms | |
| Conformity to standards | IEC |
| Technical Characteristics | |
| Control operator | Side |
| lumber of poles | 6 |
| Rated current | 160 |

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