

**32733040**

## **Steel safety enclosure 3P 400A with bottom/bottom connection side operation**



### **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

### **Link to the reference**

<https://apac.socomec.com/en/reference/32733040>

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.

| <b>Classification</b>                         |                            |
|---|----------------------------|
| UNSPSC  | 39122205                   |
| ETIM Class                                    | EC000216                   |
| IGCC  | 5176                       |
| <b>Commerce</b>                               |                            |
| Effective date                                | 2019-10-01                 |
| Country of origin                             | FR                         |
| <b>ETIM - Electrical characteristics</b>      |                            |
| Max. rated operation voltage Ue AC [V]        | 690                        |
| Rated operating voltage [V]                   | 400..690                   |
| Rated permanent current Iu [A]                | 400                        |
| Rated permanent current at AC-21, 400 V [A]   | 400                        |
| Rated operation power at AC-3, 400 V [kW]     | 400                        |
| Number of poles                               | 3                          |
| <b>ETIM - Mechanical characteristics</b>      |                            |
| 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                       |
| <b>ETIM - Technical features</b>              |                            |
| 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            |
| <b>Logistics</b>                              |                            |
| GTIN/EAN                                      | 3596033018787              |
| Customs number                                | 8536508090                 |
| Price unit                                    | PC                         |
| Weight of the packing unit                    | 48                         |
| Length of the packing unit                    | 0.4                        |
| Width of the packing unit                     | 0.595                      |

|                                  |                        |
|----------------------------------|------------------------|
| Depth of the packing unit        | 0.795                  |
| <b>Norms</b>                     |                        |
| Conformity to standards          | IEC                    |
| <b>Technical Characteristics</b> |                        |
| Control operator                 | Side                   |
| Number of poles                  | 3                      |
| Rated current                    | 400                    |
| Type                             | Steel safety enclosure |