

## 26K13031A

# AC Load break switch SIRCO 3P 315A

### Strong points

- Reliability and performance
- Safety of property and personnel
- Simplicity
- Easy to install

#### General characteristics

- Double positive break indication given through a position indication window, located directly on the product, and by the operating handle.
- Severe load duty categories (AC-22 and AC-23).

#### Compliance with standards

- IS/IEC 60947-3

#### Access to resources (ex: manuals)

SIRCO are manually operated load break and isolation switches. They make and break under load conditions and provide safe isolation. SIRCO are designed for 415 VAC electrical circuits.

39122233

#### Classification

UNSPSC

| 01151 50  | 33122233                                 |
|---|--|
| ETIM Class                                      | EC000216                                 |
| IGCC  | 5290                                     |
| Commerce  |  |
| Effective date                                  | 2016-06-14                               |
| Country of origin                               | IN                                       |
| <b>ETIM</b> - Electrical characteristics        |  |
| Max. rated operation voltage Ue AC [V]          | 415                                      |
| Rated operating voltage [V]                     | 415415                                   |
| Rated permanent current Iu [A]                  | 315                                      |
| Rated permanent current at AC-23, 400 V [A]     | 315                                      |
| Rated permanent current at AC-21, 400 V [A]     | 315                                      |
| Rated short-time withstand current lcw [kA]     | 11                                       |
| Rated operation power at AC-23, 400 V [kW]      | 160                                      |
| Switching power at 400 V [kW]                   | 160                                      |
| Conditioned rated short-circuit current Iq [kA] | 50                                       |
| Number of poles                                 | 3  |
| <b>ETIM - Mechanical characteristi</b>          | cs                                       |
| Suitable for floor mounting                     | No                                       |
| Suitable for front mounting 4-hole              | No                                       |
| Suitable for front mounting centre              | No                                       |
| Suitable for distribution board installation    | No                                       |
| Suitable for intermediate mounting              | No                                       |
| Colour control element                          | Other                                    |
| Degree of protection (IP), front side           | IP20                                     |
| ETIM - Technical features                       |  |
| Version as main switch                          | Yes                                      |
| 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                             | Built-in device fixed built-in technique |
| Type of control element                         | Other                                    |
|   |  |
| Interlockable                                   | Yes                                      |

2024-10-23 13:18:22





| Logistics                  |                                 |
|----------------------------|---------------------------------|
| GTIN/EAN                   | 3596032957391                   |
| Customs number             | 8536508090                      |
| Price unit                 | PC                              |
| Weight of the packing unit | 0.001                           |
| Norms                      |                                 |
| Conformity to standards    | IEC                             |
| Technical Characteristics  |                                 |
| Control operator           | Direct : B2, J1 / External : S2 |
| Number of poles            | 3                               |
| Rated current              | 315                             |
| Туре                       | Front operation                 |
| Frame size                 | B5                              |

2024-10-23 13:18:22 2/2