

## 26K24050A

# AC Load break switch SIRCO 4P 500A

#### Strong points

- Reliability and performance
- Safety of property
- 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).
- High resistance to damp heat (supplied "tropicalised").
- References includes switch, interphase barriers (exept frame B2), 200mm extension shaft and external handle.

### Compliance with standards

- IS - IEC 60947-3

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

SIRCO are manually or remotely operated multipolar load break switches. As switch disconnector, they make and break under load conditions and provide

They are designed for heavy duty applications up to 415 VAC - AC 23. Supplied "tropicalized" as standard, they can be installed in any environment

#### Classification

| UNSPSC  | 39122233                                 |
|---|--|
| ETIM Class                                      | EC000216                                 |
| IGCC  | 5290                                     |
| Commerce  |  |
| Effective date                                  | 2016-06-14                               |
| Country of origin                               | IN                                       |
| ETIM - Electrical characteristics               |  |
| Max. rated operation voltage Ue AC [V]          | 415                                      |
| Rated operating voltage [V]                     | 415415                                   |
| Rated permanent current lu [A]                  | 500                                      |
| Rated permanent current at AC-23, 400 V [A]     | 500                                      |
| Rated permanent current at AC-21, 400 V [A]     | 500                                      |
| Rated short-time withstand current lcw [kA]     | 11                                       |
| Rated operation power at AC-23, 400 V [kW]      | 295                                      |
| Switching power at 400 V [kW]                   | 295                                      |
| Conditioned rated short-circuit current Iq [kA] | 50                                       |
| Number of poles                                 | 4  |
| ETIM - Mechanical characteristics               |  |
| 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              | Yes                                      |
| 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                                      |
| Type of electrical connection of main circuit   | Bolt connection                          |
| Logistics                                       |  |
| GTIN/EAN  | 3596032958138                            |

https://www.socomec.co.in/en-in/reference/26K24050A

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| 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            | 4                               |
| Rated current              | 500                             |
| Type                       | Front operation                 |
| Frame size                 | B5                              |

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