

26K24124A
AC Load break switch SIRCO 4P 1250A
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.

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] | 415..415 |
| Rated permanent current Iu [A] | 1250 |
| Rated permanent current at AC-23, 400 V [A] | 1250 |
| Rated permanent current at AC-21, 400 V [A] | 1250 |
| Rated short-time withstand current Icw [kA] | 35 |
| Rated operation power at AC-23, 400 V [kW] | 750 |
| Switching power at 400 V [kW] | 750 |
| 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 | 3596032958183 |
| Customs number | 8536508090 |
| Price unit | PC |
| Weight of the packing unit | 0.001 |

Norms

| | |
|-------------------------|-----|
| Conformity to standards | IEC |
|-------------------------|-----|

Technical Characteristics

| | |
|------------------|-----------------------------|
| Control operator | Direct : C2 / External : S4 |
| Number of poles | 4 |
| Rated current | 1250 |
| Type | Front operation |
| Frame size | B6 |