

**26K13050A**
**AC Load break switch SIRCO 3P 500A**
**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]	500
Rated permanent current at AC-23, 400 V [A]	400
Rated permanent current at AC-21, 400 V [A]	400
Rated short-time withstand current Icw [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	3

**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	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
Type of electrical connection of main circuit	Bolt connection

### Logistics

GTIN/EAN	3596032957421
Customs number	8536508090
Price unit	PC
Weight of the packing unit	0.001

### Norms

Conformity to standards	IEC
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### Technical Characteristics

Control operator	Direct : B2, J1 / External : S2
Number of poles	3
Rated current	500
Type	Front operation
Frame size	B5