

26K23050A

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

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 lq [kA]	50
Number of poles	3
ETIM - Mechanical characteristi	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	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

SIRCO 3X500A EXT. KIT B5



Logistics

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8536508090	
PC	
0.001	
IEC	
Technical Characteristics	
Direct : B2, J1 / External : S2	
3	
500	
Front operation	
B5	