26K14250A

AC Load break switch SIRCO 4P 2500A

Strong points

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

SIRCO are manually or remotely operated multipolar load break switches.
As switch disconnector, they make and break under load conditions and provide safe isolation.
They are designed for heavy duty applications up to 415 VAC - AC 23. Supplied “tropicalized” as standard, they can be installed in any environment

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) and direct handle.

Compliance with standards

- IS - IEC 60947-3

Access to resources (ex: manuals)

https://www.socomec.co.in/en-in/reference/26K14250A

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Fill rate E-Order Common	20
Fill rate E-Order Selection	89

Classification

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290

Commerce

Effective date	2016-06-14
Country of origin	IN
Discount Policy	1CA34
Discount Policy Label	SIRCO>630

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	415
Rated operating voltage [V]	415..415
Rated permanent current Iu [A]	2500
Rated permanent current at AC-23, 400 V [A]	1600
Rated permanent current at AC-21, 400 V [A]	2500
Rated short-time withstand current Icw [kA]	35
Rated operation power at AC-23, 400 V [kW]	900
Switching power at 400 V [kW]	900
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	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	3596032957773
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 : S5, V2
Number of poles	4
Rated current	2500
Type	Front operation
Frame size	B8