

26K14179A

AC Load break switch SIRCO 4P 1800A

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) and direct handle.

Compliance with standards

- IS - IEC 60947-3

Access to resources (ex: manuals)

https://www.socomec.co.in/enin/reference/26K14179A 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

Classification

NSPSC	39122233
TIM Class	EC000216
GCC	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 Iu [A]	1800
Rated permanent current at AC-23, 400 V [A]	1250
Rated permanent current at AC-21, 400 V [A]	1800
Rated short-time withstand current lcw [kA]	30
Rated operation power at AC-23, 400 V [kW]	600
Switching power at 400 V [kW]	600
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	No
Colour control element	Other
Degree of protection (IP), front side	IP20
ETIM - Technical features	
/ersion as main switch	Yes
/ersion as maintenance-/service switch	Yes
/ersion as safety switch	Yes
/ersion as emergency stop installation	Yes
/ersion as reversing switch	No
Number of switches	1
Motor drive optional	No
Motor drive integrated	No
/oltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Other
nterlockable	Yes
	Bolt connection
Type of electrical connection of main circuit	Beit berinbetteri

SIRCO RD 4XCD1800A DIR. KIT B7



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	1800
Туре	Front operation
Frame size	B7