

## 26018025

# AC Load break switch SIRCO 8P 250A front operation w/o handle



SIRCO are manually or remotely operated multipolar load break switches. They make and break under load conditions and provide safe isolation. SIRCO are designed for 415 VAC and DC low voltage electrical circuits.

#### 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).
- High resistance to damp heat (supplied "tropicalised").

#### Compliance with standards

- IEC 60947-3

#### Link to the reference

### Classification

Ciassification	
UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	1997-04-16
Country of origin	FR
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	500
Rated operating voltage [V]	400500
Rated permanent current lu [A]	250
Rated permanent current at AC-23, 400 V [A]	250
Rated permanent current at AC-21, 400 V [A]	250
Rated short-time withstand current lcw [kA]	9
Rated operation power at AC-23, 400 V [kW]	140
Switching power at 400 V [kW]	140
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	8
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	
	3596031119509
GTIN/EAN	0000001110000

https://apac.socomec.com/en/reference/26018025

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Weight of the packing unit	5.559
Length of the packing unit	0.375
Width of the packing unit	0.24
Depth of the packing unit	0.22
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Direct : C1 / External : S4
Number of poles	8
Rated voltage	415 VAC / 500 VDC
Rated current	250
Туре	Front Operation

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