

26054013

AC Load break switch SIRCO 4P 125A side operation w/o handle



=-=-=- System =-=-=-Fill rate F-Order Common

Fill rate E-Order Common	33
Fill rate E-Order Selection	100
Classification	
UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	1988-12-21
Country of origin	FR
Country of origin Discount Policy	FR 1CA32

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.

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	500
Rated operating voltage [V]	400500
Rated permanent current lu [A]	125
Rated permanent current at AC-23, 400 V [A]	125
Rated permanent current at AC-21, 400 V [A]	125
Rated short-time withstand current lcw [kA]	7
Rated operation power at AC-23, 400 V [kW]	63
Switching power at 400 V [kW]	63
Conditioned rated short-circuit current Iq [kA]	100
Number of poles	4

ETIM - Mechanical characteristics

Ι.	ETIM - Technical features	
	Degree of protection (IP), front side	IP20
1	Colour control element	Other
	Suitable for intermediate mounting	Yes
	Suitable for distribution board installation	No
	Suitable for front mounting centre	No
	Suitable for front mounting 4-hole	No
ľ	Suitable for floor mounting	No

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

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

https://apac.socomec.com/en/reference/ 26054013

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Type of electrical connection of main circuit	Bolt connection	
Logistics		
GTIN/EAN	3596031121885	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	1.78	
Length of the packing unit	0.082	
Width of the packing unit	0.139	
Depth of the packing unit	0.142	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Direct : B1,J1 / External : S2	
Number of poles	4	
Rated voltage	415 VAC / 500 VDC	
Rated current	125	
Туре	Side Operation	
Frame size	B3	

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