26003119

AC Load break switch SIRCO 3P CD 1250A 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

https://apac.socomec.com/en/reference/26003119

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Fill rate E-Order Common	100
Fill rate E-Order Selection	100

Classification

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290

Commerce

Effective date	2000-11-01
Country of origin	FR
Discount Policy	1CA34
Discount Policy Label	SIRCO>630
Length of the product unit	0.33
Width of the product unit	0.28
Depth of the product unit	0.14
Weight	10.35

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	500
Rated operating voltage [V]	400..500
Rated permanent current Iu [A]	1250
Rated permanent current at AC-23, 400 V [A]	1250
Rated permanent current at AC-21, 400 V [A]	1250
Rated short-time withstand current Icw [kA]	35
Rated operation power at AC-23, 400 V [kW]	750
Switching power at 400 V [kW]	750
Conditioned rated short-circuit current Iq [kA]	100
Number of poles	3

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

GTIN/EAN	3596031551729
Customs number	8536508090
Price unit	PC
Weight of the packing unit	10.35
Length of the packing unit	0.22
Width of the packing unit	0.4
Depth of the packing unit	0.43

Norms

Conformity to standards	IEC

Technical Characteristics

Control operator	Direct : C2 / External : S4
Number of poles	3
Rated voltage	415 VAC / 500 VDC
Rated current	1250
Type	Front Operation
Frame size	B6