

26003099

AC Load break switch SIRCO 3P 1000A front operation w/o handle



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

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.

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UNSPSC

ETIM Class

IGCC	5290
Commerce	
Effective date	2000-11-01
Country of origin	FR
Length of the product unit [mm]	0.321
Width of the product unit [mm]	0.28
Depth of the product unit [mm]	0.14
Weight [kg]	10.1

Environmental Sustainability

Climate change - Total - Cradle to Grave [kg CO ₂ eq]	789,744426387809
Climate change - Total - Cradle to Gate [kg CO ₂ eq.]	60,0112218772395
Packaging mass [kg]	0,388461538461538
Product mass without packaging [kg]	9,71153846153846

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	500
Rated operating voltage [V]	400500
Rated permanent current lu [A]	1000
Rated permanent current at AC-23, 400 V [A]	1000
Rated permanent current at AC-21, 400 V [A]	1000
Rated short-time withstand current lcw [kA]	26
Rated operation power at AC-23, 400 V [kW]	600
Switching power at 400 V [kW]	600
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	

ETIM - Technical features		
Version as main switch	Yes	
Version as maintenance-/service switch	Yes	

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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	3596031551705
Customs number	8536508090
Price unit	PC
Weight of the packing unit [kg]	10.1
Length of the packing unit [mm]	0.24
Width of the packing unit [mm]	0.395
Depth of the packing unit [mm]	0.395
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 [A]	1000
Туре	Front Operation
Frame size	B6

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