

26003121

AC Load break switch SIRCO 3P 1250A 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.

39122233

CI	\mathbf{a}	c (21	т		2	*	\mathbf{a}	n
		Э.	-		•	a		v	

UNSPSC

ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	2001-12-13
Country of origin	FR
Length of the product unit [mm]	0.288
Width of the product unit [mm]	0.372
Depth of the product unit [mm]	0.14
Weight [kg]	12.67

Environmental Sustainability

Climate change - Total - Cradle to Grave [kg CO ₂ eq]	1458,29929330734
Climate change - Total - Cradle to Gate [kg CO ₂ eq.]	75,2814040776856
Packaging mass [kg]	0,487307692307692
Product mass without packaging [kg]	12,1826923076923

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	500
Rated operating voltage [V]	400500
Rated permanent current lu [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 lcw [kA]	50
Rated operation power at AC-23, 400 V [kW]	750
Switching power at 400 V [kW]	750
Conditioned rated short-circuit current Iq [kA]	50
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	

2024-12-02 15:54:42





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	3596031606184
Customs number	8536508090
Price unit	PC
Weight of the packing unit [kg]	12.67
Length of the packing unit [mm]	0.41
Width of the packing unit [mm]	0.22
Depth of the packing unit [mm]	0.41
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]	1250
Туре	Front Operation
Frame size	B7

2024-12-02 15:54:42 2/2