

# 26004320

# AC Load break switch SIRCO 4P 3200A 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
- 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	2006-02-07
Country of origin	FR
Length of the product unit [mm]	0.505
Width of the product unit [mm]	0.492
Depth of the product unit [mm]	0.287
Weight [kg]	33.8

## **Environmental Sustainability**

Climate change - Total - Cradle to Grave [kg CO <sub>2</sub> eq]	5619,20182043484
Climate change - Total - Cradle to Gate [kg CO <sub>2</sub> eq.]	200,82963360898
Packaging mass [kg]	9,8
Product mass without packaging [kg]	24

#### **ETIM - Electrical characteristics**

Max. rated operation voltage Ue AC [V]	500
Rated operating voltage [V]	400500
Rated permanent current lu [A]	3200
Rated permanent current at AC-23, 400 V [A]	1600
Rated permanent current at AC-21, 400 V [A]	3200
Rated short-time withstand current lcw [kA]	50
Rated operation power at AC-23, 400 V [kW]	900
Switching power at 400 V [kW]	900
Number of poles	4

#### ETIM - Mechanical characteristics

ETIM - Technical features	
Degree of protection (IP), front side	IP20
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
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

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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	3596031816453
Customs number	8536508090
Price unit	PC
Weight of the packing unit [kg]	33.8
Length of the packing unit [mm]	0.8
Width of the packing unit [mm]	0.6
Depth of the packing unit [mm]	0.6
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Direct : S5 / External : V2
Number of poles	4
Rated voltage	415 VAC / 500 VDC
Rated current [A]	3200
Type	Front Operation
Frame size	B8

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