

27004011

AC Load break switch SIRCO 4P 100A direct or external operation



Strong points

- Reliability and performance
- Safety of propertyand personnel
- Simplicity
- Easy to install

General characteristics

- Double positive break indication given by a position indicator located on the device itself.
- The use of glass fibre reinforced polyester for both high mechanical and thermal resistance.
- Makes and breaks under load conditions to keep equipment and persons safe.
- Large range of connection accessories and mounting brackets for quick and easy installation.

Compliance with standards

- UL 98
- CSA 22.2#4, Class 4652-04
- IEC 60947-3

Access to resources (ex: manuals)

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https://www.socomec.co.uk/engb/reference/27004011

SIRCO load break switches are heavy duty switches that break and make power circuits on and off load and provide safe isolation.

NSPSC	39122233
ETIM Class	EC000216
GCC	5290
Commerce	
Effective date	2010-04-08
Country of origin	FR
Length of the product unit	0.16
Width of the product unit	0.23
Depth of the product unit	0.0946
Weight	2.091
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	600
Rated operating voltage [V]	240600
Rated permanent current lu [A]	100
Rated operation power at AC-23, 400 V [kW]	55
Switching power at 400 V [kW]	55
Number of poles	4
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	Yes
Suitable for front mounting 4-note	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	11 20
Version as main switch	Yes
Version as main switch	Yes
Version as safety switch	Yes Yes
Version as emergency stop installation Version as reversing switch	
version as reversing switch Number of switches	No
	1 No.
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	3596032002718
Customs number	8536508090
Price unit	PC
Price unit Weight of the packing unit	PC 2.76

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Length of the packing unit	0.17
Width of the packing unit	0.28
Depth of the packing unit	0.28
Norms	
Conformity to standards	IEC UL
Technical Characteristics	
Control operator	Direct : B2, J1 / External : S2
Number of poles	4
Rated voltage	690 VAC
Rated current	100
Туре	Front operation
Frame size	B4

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