

## 22303009

# Universal load break switch body SIRCO M 3P CD 100A



SIRCO M are manually operated 3 or 4 pole modular transfer switches with positive break indication. They provide on-load transfer between two sources for any low voltage power circuit, as well as safety isolation. Other applications include source inversion (e.g. to change the direction of a motor) or grounding/earthing.

## Strong points

- Secured breaking
- Modular device
- Improved on-load switching

#### General characteristics

- Range from 25A to 125A.
- Available in 3P or 4P.
- Direct handle or external handle.

#### Compliance with standards

- IEC 60947-3

### Link to the reference

https://apac.socomec.com/en/reference/ 22303009

Classification	
JNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	2009-11-18
Country of origin	CN
Length of the product unit	0.076
Width of the product unit	0.105
Depth of the product unit	0.089
Weight	0.68
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
Rated permanent current Iu [A]	100
Rated permanent current at AC-21, 400 V [A]	100
Rated short-time withstand current lcw [kA]	2.75
Rated operation power at AC-23, 400 V [kW]	45
Switching power at 400 V [kW]	45
Number of poles	3
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	No
•	No
Suitable for front mounting centre Suitable for distribution board installation	
	Yes
Suitable for intermediate mounting	Yes
Colour control element	Black
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	No
Version as reversing switch	Yes
Number of switches	2
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	Short thumb-grip
Interlockable	Yes
Type of electrical connection of main circuit	Screw connection
1 1 41	

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Logistics





GTIN/EAN	3596031983346	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	0.68	
Length of the packing unit	0.09	
Width of the packing unit	0.115	
Depth of the packing unit	0.162	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Number of poles	3	
Rated current	100	
Frame size	M2	

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