

22304009

Universal load break switch body SIRCO M 4P CD 100A



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/ 22304009

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.

Classification UNSPSC 39122205 ETIM Class EC000216 IGCC 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 0.84 **ETIM - Electrical characteristics** Max. rated operation voltage Ue AC [V] 800 Rated operating voltage [V] 400..690 Rated permanent current lu [A] 100 Rated permanent current at AC-21, 400 V [A] 100 Rated short-time withstand current Icw [kA] 2 75 Rated operation power at AC-23, 400 V [kW] 45 Switching power at 400 V [kW] 45 Number of poles 4 **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** Yes Version as main switch Version as maintenance-/service switch Yes Version as safety switch Yes Version as emergency stop installation No Yes Version as reversing switch 2 Number of switches Motor drive optional No No Motor drive integrated Voltage release optional No Built-in device fixed built-in technique Device construction Type of control element Short thumb-grip Interlockable Yes Type of electrical connection of main circuit Screw connection

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Logistics

COMMUT M2 CD 4X100A



GTIN/EAN	3596031983391
Customs number	8536508090
Price unit	PC
Weight of the packing unit	0.84
Length of the packing unit	0.085
Width of the packing unit	0.113
Depth of the packing unit	0.162
Norms	
Conformity to standards	IEC
Technical Characteristics	
Number of poles	4
Rated current	100
Frame size	M2