

22003004

Universal load break switch SIRCO M 3P 40A



Strong points

- Fully integrated
- A wide range of accessories
- Upgradeability
- Compliance with major certifications and approvals

General characteristics

- Double break by phase.
- Mount on DIN rail, panel or modular panel with 45 mm front cut out.
- IP20 accessories and device.
- Extreme usage categories (AC-22 and
- AC-23).
- Clear break indication.
- Contact point technology.
- Standard device attaches from the front
- using the "door mounting kit".

Compliance with standards

- IEC 60947-3
- UL 508, UL98
- GB/T 14048.3

Access to resources (ex: manuals)



https://www.socomec.co.in/enin/reference/22003004

SIRCO M are manually operated modulable and modular multipolar load break switches.

They make and break under load conditions and provide safety isolation for any low voltage circuit, particularly for machine control circuits.

Through the use of accessories, SIRCO M can be transformed into multipolar load break or 3/4 pole changeover switches provide on load changeover switching between two sources or two low voltage power circuits, as well as their safety isolation.

INSPSC	39122233
ETIM Class	EC000216
GCC	5290
Commerce	
Effective date	2006-04-13
ength of the product unit	0.068
Nidth of the product unit	0.045
Depth of the product unit	0.064
Neight	0.21
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	40
Rated permanent current at AC-23, 400 V [A]	40
Rated permanent current at AC-21, 400 V [A]	40
Rated short-time withstand current lcw [kA]	1.26
Rated operation power at AC-23, 400 V [kW]	22
Switching power at 400 V [kW]	22
Conditioned rated short-circuit current lq [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	Yes
Suitable for intermediate mounting	Yes
Colour control element	Other
Degree of protection (IP), front side	IP20
ETIM - Technical features	
/ersion as main switch	Yes
/ersion as maintenance-/service switch	Yes
/ersion as safety switch	Yes
/ersion as emergency stop installation	Yes
/ersion as reversing switch	No
Number of switches	1
Notor drive optional	No
Notor drive integrated	No
/oltage release optional	No

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SIRCO M1 3X40A



Type of control element	Other	
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Interlockable	Yes	
Type of electrical connection of main circuit	Screw connection	
Logistics		
GTIN/EAN	3596031825424	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	0.21	
Length of the packing unit	0.102	
Width of the packing unit	0.056	
Depth of the packing unit	0.082	
Norms		
Conformity to standards	IEC br/>UL	
Technical Characteristics		
Control operator	Direct : M00 / External : S00, S0, S01	
Number of poles	3	
Rated voltage	690 VAC - 400 VDC	
Rated current	40	
Туре	Rotary	
Frame size	M1	