

## 22053004

# Universal load break switch SIRCO M 3P 40A toggle switch



### 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)

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https://www.socomec.co.in/en-in/reference/22053004

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.

JNSPSC	39122233
ETIM Class	EC000216
GCC	5290
Commerce	
Effective date	2006-04-13
Country of origin	CN
Length of the product unit	0.068
Width of the product unit	0.045
Depth of the product unit	0.064
Weight	0.22
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 Iq [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	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	Yes
Version as reversing switch	No
Number of switches	1
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No

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Device construction	Built-in device fixed built-in technique
Type of control element	Toggle
Interlockable	Yes
Type of electrical connection of main circuit	Screw connection
Logistics	
GTIN/EAN	3596031825516
Customs number	8536508090
Price unit	PC
Weight of the packing unit	0.22
Length of the packing unit	0.104
Width of the packing unit	0.055
Depth of the packing unit	0.085
Norms	
Conformity to standards	IEC UL
Technical Characteristics	
Control operator	Toggle
Number of poles	3
Rated voltage	690 VAC - 400 VDC
Rated current	40
Туре	Toggle
Frame size	M1

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