

## 99154040

# Remotely operated AC Load break switch SIRCO MOT AT 230VAC 4P 400A



#### Strong points

- Extended power range
- Integrated auxiliary contacts
- Reliability and performance

#### General characteristics

- 2 stable positions (I, 0).
- One auxiliary contact per position as standard.
- Positive break indication.
- AUTO/MANU selector.
- Manual emergency operation.
- Padlocking in position 0 (position I
- optional).
- Ratings: from 125 to 3200 A.

#### Compliance with standards

- IEC60947-3
- EN 60947-3
- NBN EN 60947-3
- BS EN 60947-3
- GB 14048

Link to the reference



https://apac.socomec.com/en/reference/ 99154040

> SIRCO MOT AT are remotely operated 3/4 pole load break switches. They make and break under load conditions and provide safety isolation for any low voltage electrical circuit.

This is ensured via volt-free contacts using either a pulse or contactor logic.

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	2013-12-13
Country of origin	FR
Length of the product unit	0.17
Width of the product unit	0.395
Depth of the product unit	0.2445
Weight	9
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current Iu [A]	400
Rated permanent current at AC-23, 400 V [A]	400
Rated permanent current at AC-21, 400 V [A]	400
Rated short-time withstand current lcw [kA]	9
Rated operation power at AC-23, 400 V [kW]	220
Switching power at 400 V [kW]	220
Conditioned rated short-circuit current Iq [kA]	18
Number of poles	4
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	No
Suitable for distribution board installation	No
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	No
Number of switches	1
Number of auxiliary contacts as change-over contact	2
	No
Motor drive optional	
Motor drive optional Motor drive integrated	Yes
•	Yes No

### SIRCO MOT AT 4X400A F 230VAC



Yes		
Bolt connection		
Logistics		
3596032779580		
8536508090		
PC		
9		
0.36		
0.36		
0.47		
IEC		
Technical Characteristics		
Motorized		
4		
690 VAC - 440 VDC		
400		
Front operation		
B4		