

## 99154200

# Remotely operated AC Load break switch SIRCO MOT AT 230VAC 4P 2000A



#### 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/ 99154200

> 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.

=-=-=-=- System =-=-=-=-

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Fill rate E-Order Common	86
Fill rate E-Order Selection	100
Classification	
UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	2013-12-13
Country of origin	FR
Discount Policy	1CA60
Discount Policy Label	MOTORISED SWITCHES
Length of the product unit	0.38
Width of the product unit	0.716
Depth of the product unit	0.379
Weight	55
<b>ETIM - Electrical characteristics</b>	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	2000
Rated permanent current at AC-23, 400 V [A]	1600
Rated permanent current at AC-21, 400 V [A]	2000
Rated short-time withstand current lcw [kA]	50
Rated operation power at AC-23, 400 V [kW]	900
Switching power at 400 V [kW]	900
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
Motor drive optional	No

### SIRCO MOT AT 4X2000A F 230VAC



Motor drive integrated	Yes
Voltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Long turning handle
Interlockable	Yes
Type of electrical connection of main circuit	Bolt connection
Logistics	
GTIN/EAN	3596032779641
Customs number	8536508090
Price unit	PC
Weight of the packing unit	55
Length of the packing unit	0.8
Width of the packing unit	0.6
Depth of the packing unit	0.73
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Motorized
Number of poles	4
Rated voltage	690 VAC - 440 VDC
Rated current	2000
Туре	Front operation
туре	