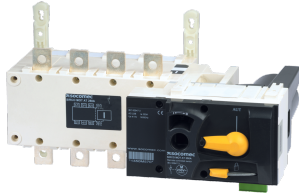


99153040

Remotely operated AC Load break switch SIRCO MOT AT 230VAC 3P 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/99153040>

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.

Classification	
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	0.345
Depth of the product unit	0.2445
Weight	8
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400..690
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 Icw [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	3
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
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	3596032779467
Customs number	8536508090
Price unit	PC
Weight of the packing unit	8
Length of the packing unit	0.36
Width of the packing unit	0.36
Depth of the packing unit	0.47
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Motorized
Number of poles	3
Rated voltage	690 VAC - 440 VDC
Rated current	400
Type	Front operation
Frame size	B4