

18544007

Automatic transfer switch ATyS g M 4P 63A in steel enclosure IP54



Strong points

- Quick installation
- Wide choice
- Low-maintenance
- Adaptability

General characteristics

- Suitable for an environment subject to mechanical risk and dust hazards (IP54 version).
- Bridging bars included.
- IP/IK protection rating: IP3x (no cutout) or IP54 (with window).
- Colour: RAL 7035.
- Cable gland steel that can be removed top and bottom.
- Connection: bottom/top with ATyS g M and ATyS p M (bottom input/top output)
- Material: 1.2 mm steel.

Coating: epoxy polyester powder.

- Mounting: 4 unmounted wall fixing lugs.
- Hinged door with double 3 mm bolt.
- Door cutout (IP3x)/Window (IP54): 327 x 47 mm.

Compliance with standards

- IEC 60947-3
- IEC 60947-6-1
- IEC 61439-2

Link to the reference



https://apac.socomec.com/en/reference/ 18544007 Our transfer enclosures are equipped with ATyS motorised or automatic transfer switches to ensure power availability in critical applications.

The motorised transfer enclosures can be remotely controlled via dry contacts (e.g. via an external control system or pushbuttons). The automatic transfer enclosures monitor the status of the low-voltage power sources and provide full autonomous management of the power availability.

ill rate E-Order Common	71
ill rate E-Order Selection	100
Classification	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	2008-05-06
Country of origin	FR
Discount Policy	1CM44
Discount Policy Label	ENCL.MOTORISED COS
Length of the product unit	0.6
Width of the product unit	0.45
Depth of the product unit	0.2
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	400
Rated operating voltage [V]	230400
Rated permanent current lu [A]	63
Rated permanent current at AC-23, 400 V [A]	63
Rated permanent current at AC-21, 400 V [A]	63
Rated short-time withstand current lcw [kA]	4
Rated operation power at AC-23, 400 V [kW]	63
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	4
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Degree of protection (IP), front side	IP54
ETIM - Technical features	
Version as main switch	Yes
Version as maintenance-/service switch	Yes
Version as safety switch	Yes

No

Yes

2

3

No

Yes

No

Other

Complete device in housing

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Version as emergency stop installation

Number of auxiliary contacts as change-over

Version as reversing switch

Number of switches

Motor drive optional

Device construction

Motor drive integrated

Voltage release optional

Type of control element





Interlockable	Yes	
Type of electrical connection of main circuit	Screw connection	
Logistics		
GTIN/EAN	3596031918379	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	17.25	
Length of the packing unit	0.61	
Width of the packing unit	0.42	
Depth of the packing unit	0.225	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Automatic programmable for Genset	
Number of poles	4	
Rated current	63	
Frame size	ATYS M	

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