

18234004

Automatic transfer switch ATyS d M 4P 40A in steel enclosure IP3X



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

Access to resources (ex: manuals)

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https://www.socomec.co.uk/engb/reference/18234004

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.

NSPSC	39122205
TIM Class	EC000216
GCC	5177
Commerce	
Effective date	2010-04-16
Country of origin	FR
ength of the product unit	0.6
Vidth of the product unit	0.45
Pepth of the product unit	0.2
Veight	15.94
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	400
Rated operating voltage [V]	230400
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]	4
Rated operation power at AC-23, 400 V [kW]	40
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	IP3X
ETIM - Technical features	
/ersion as main switch	Yes
/ersion as maintenance-/service switch	Yes
ersion as safety switch	Yes
ersion as emergency stop installation	No
ersion as reversing switch	Yes
lumber of switches	2
lumber of auxiliary contacts as change-over ontact	3
Notor drive optional	No
Notor drive integrated	Yes
oltage release optional	No
Device construction	Complete device in housing
ype of control element	Other
nterlockable	Yes
ype of electrical connection of main circuit	Screw connection
_ogistics	
STIN/EAN	3596032004347

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Customs number	8536508090
Price unit	PC
Weight of the packing unit	15.94
Length of the packing unit	0.61
Width of the packing unit	0.415
Depth of the packing unit	0.21
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Motorized
Number of poles	4
Rated current	40
Frame size	ATYS M

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