

18232004

Automatic transfer switch ATyS d M 2P 40A in polycarbonate enclosure



Strong points

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

General characteristics

- 40 to 160 A.
- Single-phase applications.
- ATyS M power supply: 230 VAC (176-288 VAC), 50/60 Hz (45/65Hz) (ATyS g M is self-powered through switched supplies).
- Bridging bars included.
- IP/IK protection rating: IP 55, IK08.
- Colour: RAL 7035.
- Material: transparent cover, polycarbonate enclosure base.
- Mounting: 4 holes at the rear of the enclosure.
- Flame resistant to 650°C.

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/18232004

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.

INSPSC	39122205
TIM Class	EC000216
GCC	5177
Commerce	
Effective date	2010-04-16
Country of origin	FR
ength of the product unit	0.41
Vidth of the product unit	0.305
Pepth of the product unit	0.15
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	2
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Degree of protection (IP), front side	IP55
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
Number 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
Type of electrical connection of main circuit	Screw connection
_ogistics	
STIN/EAN	3596032004224
21114/12/114	

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Price unit	PC	
Weight of the packing unit	6	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Motorized	
Number of poles	2	
Rated current	40	
Frame size	ATYS M	

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