

18232006

Automatic transfer switch ATyS d M 2P 63A 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/18232006

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
ETIM 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
Depth 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]	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	2
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Degree of protection (IP), front side	IP55
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	Yes
Number of switches	2
Number of auxiliary contacts as change-over contact	3
Motor drive optional	No
Motor drive integrated	Yes
Voltage release optional	No
Device construction	Complete device in housing
Type of control element	Other
nterlockable	Yes
Type of electrical connection of main circuit	Screw connection
Logistics	
GTIN/EAN	3596032004231

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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	63
Frame size	ATYS M

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