

93444006

Automatic transfer switch ATyS t M 4P 63A 230/400 VAC



Strong points

- Quick start
- Dedicated to three-phase mains/mains applications
- Secure programming
- Secure
- High-speed transfer
- Superior electrical performance
- Immune to voltage fluctuations

General characteristics

- For main/main application.
- Range from 40A to 160A.
- Available in 4P.
- Easy selection of AUT/MAN mode.
- Manual emergency operation.
- Padlocking facility.

Compliance with standards

- IEC 60947-6-1
- IEC 60947-3
- GB 14048.11

Link to the reference



https://apac.socomec.com/en/reference/ 93444006

ATyS t M are modular automatic transfer switches with positive break indication. They are 4 pole (three-phase) devices.

They have all the functions of the ATyS d M together with an integrated controller, giving them automatic features dedicated to mains/mains applications. They are intended for use in low voltage power supply systems where a brief interruption of the load supply is acceptable during transfer.

=-=-=- System =-=-=-=-Fill rate E-Order Common 86 Fill rate E-Order Selection 100 Classification UNSPSC 39122205 ETIM Class EC000216 IGCC 5177 Commerce Effective date 2014-02-14 ΤN Country of origin **Discount Policy** 1CB75 **Discount Policy Label** ATYS T & G M Length of the product unit 0.245 Width of the product unit 0.34 Depth of the product unit 0.0735 Weight 4.35 **ETIM - Electrical characteristics** Max. rated operation voltage Ue AC [V] 800 Rated operating voltage [V] 400..690 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 Icw [kA] 4 Rated operation power at AC-23, 400 V [kW] 30 Switching power at 400 V [kW] 30 Conditioned rated short-circuit current lq [kA] 50 Number of poles 4 **ETIM - Mechanical characteristics** Suitable for floor mounting No Suitable for front mounting 4-hole No Suitable for front mounting centre No Suitable for distribution board installation Yes Suitable for intermediate mounting Yes Colour control element Other IP20 Degree of protection (IP), front side **ETIM - Technical features** Version as main switch Yes Version as maintenance-/service switch Yes Yes Version as safety switch Version as emergency stop installation No Yes Version as reversing switch Number of switches 2

ATyS t M - 4P 63A 230/400Vac



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	Other
Interlockable	Yes
Type of electrical connection of main circuit	Screw connection
Logistics	
GTIN/EAN	3596032819422
Customs number	8536508090
Price unit	PC
Weight of the packing unit	4.35
Length of the packing unit	0.395
Width of the packing unit	0.29
Depth of the packing unit	0.115
Norms	
Conformity to standards	CCC lEC
Technical Characteristics	
Control operator	Automatic programmable
Number of poles	4
Rated current	63
Туре	ATSE
Frame size	ATYS M