

93532004

Automatic transfer switch ATyS g M 2P 40A 230 VAC



Strong points

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

General characteristics

- For mains/genset applications.
- Range from 40A to 160A.
- Available in 2P or 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

Access to resources (ex: manuals)

2024-05-05 14:14:52



https://www.socomec.co.in/en-in/reference/93532004

ATyS g M are modular automatic transfer switches with positive break indication. They are 2 or 4 pole (single or three-phase) devices.

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

NSPSC	39122205
TIM Class	EC000216
GCC	5177
Commerce	
Effective date	2014-02-14
Country of origin	TN
ength of the product unit	0.245
Vidth of the product unit	0.235
Pepth of the product unit	0.0735
Veight	3.53
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
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]	18.5
Switching power at 400 V [kW]	18.5
Conditioned rated short-circuit current Iq [kA]	50
lumber of poles	2
TIM - 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
Degree of protection (IP), front side	IP20
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
Notor drive optional	No
Notor drive integrated	Yes
/oltage release optional	No
Device construction	Built-in device fixed built-in technique
ype of control element	Other

2/024-05-05 14:14:52



Interlockable	Yes	
Type of electrical connection of main circuit	Screw connection	
Logistics		
GTIN/EAN	3596032819477	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	3.53	
Length of the packing unit	0.395	
Width of the packing unit	0.115	
Depth of the packing unit	0.3	
Norms		
Conformity to standards	CCC IEC	
Technical Characteristics		
Control operator	Automatic programmable for GENSET	
Number of poles	2	
Rated current	40	
Туре	ATSE	
Frame size	ATYS M	

2024-05-05 14:14:52 3/3