

93844008

Automatic transfer switch ATyS p M + com 4P 80A 230/400 VAC

Strong points

- Flexible programming
- Trip function
- Communication and configuration
- Remote control interface
- Secure
- High-speed transfer
- Superior electrical performance
- Immune to voltage fluctuations

General characteristics

- 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/T 14048.11

Access to resources (ex: manuals)

ATyS p M are single-phase or three-phase modular automatic transfer switches with positive break indication. They are intended for use in low voltage power supply systems where a brief interruption of the load supply is acceptable during transfer.

ATyS p M provide open transition switching (I-0-II), on-load transfer between two sources for any low voltage power circuit, as well as safety isolation by double breaking per pole. Product is fully programmable, include ATyS t M and ATyS g M capabilities, with additional programmable parameters and a tripping function. Communication properties allows product to enable access to voltage and frequency measurements as well as parameter settings via ModBus.

Classification		
UNSPSC	39122205	
ETIM Class	EC000216	
IGCC	5177	
Commerce		
Effective date	2014-02-14	
Country of origin	TN	
Length of the product unit	0.245	
Width of the product unit	0.34	
Depth of the product unit	0.0735	
Weight	4.3	
ETIM - Electrical characteristics		

800
400690
80
80
80
4
40
40
50
4

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
Degree of protection (IP), front side	IP20
ETIM - Technical features	
Version as main switch	Yes

 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

 Motor drive optional
 No

https://www.socomec.co.uk/engb/reference/93844008

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Yes		
No		
Built-in device fixed built-in technique		
Other		
Yes		
Screw connection		
Logistics		
3596032819675		
8536508090		
PC		
4.3		
0.12		
0.3		
0.4		
Norms		
CCC IEC		
Technical Characteristics		
Automatic fully programmable		
4		
80		
ATSE		
ATYS M		

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