

95733080

Automatic transfer switch ATyS p 3P 800A



Strong points

- Recording of events
- Optional communication modules
- Configuration software
- Power measurements
- Possibility to set periodic genset startup
- More robust
- Security and reliability

General characteristics

- Range from 125A to 3200A.
- Available in 3P or 4P.
- Recording of events.
- Robust design
- Safety and reliability.

Compliance with standards

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

Access to resources (ex: manuals)

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https://www.socomec.co.uk/engb/reference/95733080

ATyS p are 3 or 4 pole automatic transfer switches with positive break indication. They incorporate all the functions offered by the ATyS t and g, as well as functions designed for power management and functions communication.

In automatic mode they enable the monitoring of, and the on-load changeover between, two power supply sources, in accordance with the parameters configured through LCD display, or via communication.

They are intended for use in low voltage power supply systems where a brief interruption of the load supply is acceptable during transfer.

JNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	2012-06-21
Country of origin	FR
ength of the product unit	0.321
Nidth of the product unit	0.504
Depth of the product unit	0.3915
Veight	45
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	800
Rated permanent current at AC-23, 400 V [A]	800
Rated permanent current at AC-21, 400 V [A]	800
Rated short-time withstand current lcw [kA]	35
Rated operation power at AC-23, 400 V [kW]	475
Switching power at 400 V [kW]	6400
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	3
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	No
Suitable for intermediate mounting	Yes
Colour control element	Other
Degree of protection (IP), front side	IP20
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 normally open contact	3
Motor drive optional	No

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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	Bolt connection
Logistics	
GTIN/EAN	3596032776008
Customs number	8536508090
Price unit	PC
Weight of the packing unit	45
Length of the packing unit	0.428
Width of the packing unit	0.375
Depth of the packing unit	0.544
Norms	
Conformity to standards	CCC IEC
Technical Characteristics	
Control operator	Automatic fully programmable
Number of poles	3
Rated current	800
Туре	Class PC
Frame size	B6

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