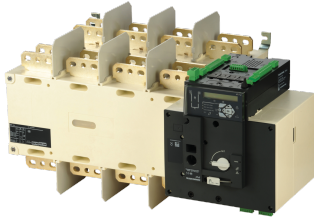


**95734200**

## Automatic transfer switch ATyS p 4P 2000A



### 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)

<https://www.socomec.co.uk/en-gb/reference/95734200>

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.

<b>Classification</b>	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
<b>Commerce</b>	
Effective date	2012-06-21
Country of origin	FR
Length of the product unit	0.258
Width of the product unit	0.716
Depth of the product unit	0.521
Weight	78.7
<b>ETIM - Electrical characteristics</b>	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	2000
Rated permanent current at AC-23, 400 V [A]	1600
Rated permanent current at AC-21, 400 V [A]	2000
Rated short-time withstand current Icw [kA]	50
Rated operation power at AC-23, 400 V [kW]	900
Switching power at 400 V [kW]	12800
Number of poles	4
<b>ETIM - Mechanical characteristics</b>	
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
<b>ETIM - Technical features</b>	
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
Number of auxiliary contacts as change-over contact	4
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	Bolt connection

#### Logistics

GTIN/EAN	3596032776213
Customs number	8536508090
Price unit	PC
Weight of the packing unit	78.7
Length of the packing unit	0.8
Width of the packing unit	0.6
Depth of the packing unit	0.73

#### Norms

Conformity to standards	CCC IEC
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#### Technical Characteristics

Control operator	Automatic fully programmable
Number of poles	4
Rated current	2000
Type	Class PC
Frame size	B8