

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

Link to the reference

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

Fill rate E-Order Common	86
Fill rate E-Order Selection	100
Classification	
JNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	2012-06-21
Country of origin	FR
Discount Policy	1CB79
Discount Policy Label	ATYS P
ength of the product unit	0.258
Nidth of the product unit	0.716
Depth of the product unit	0.521
Veight	78.7
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [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 lcw [kA]	50
Rated operation power at AC-23, 400 V [kW]	900
Switching power at 400 V [kW]	12800
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	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

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

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