

95734250

Automatic transfer switch ATyS p 4P 2500A



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.in/en-in/reference/95734250

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	0.258
Width of the product unit	0.716
Depth of the product unit	0.521
Weight	78.7
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	2500
Rated permanent current at AC-23, 400 V [A]	1600
Rated permanent current at AC-21, 400 V [A]	2500
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
Version as reversing switch	Yes
Number of switches	2
Number of auxiliary contacts as normally open	3
contact	
contact Number of auxiliary contacts as change-over contact	4

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Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Interlockable Type of electrical connection of main circuit Logistics GTIN/EAN 3596032776220 Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit Depth of the packing unit Depth of the packing unit Norms Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current 2500 Type Class PC Frame size Billt-in device fixed built-in technique Built-in device fixed built-in technique Automaction Built-in device fixed built-in technique Other Built-in device fixed built-in technique Associated built-in technique Associa	Motor drive integrated	Yes
Type of control element Interlockable Yes Type of electrical connection of main circuit Bolt connection Logistics GTIN/EAN 3596032776220 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 Technical Characteristics Control operator Number of poles Rated current 2500 Type Class PC	Voltage release optional	No
Interlockable Type of electrical connection of main circuit Logistics GTIN/EAN 3596032776220 Customs number 8536508090 Price unit PC Weight of the packing unit 178.7 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 Technical Characteristics Control operator Number of poles Attended Type Class PC Class PC	Device construction	Built-in device fixed built-in technique
Type of electrical connection of main circuit Logistics GTIN/EAN 3596032776220 Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit 0.8 Width of the packing unit Depth of the packing unit 0.73 Norms Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current 2500 Type Class PC	Type of control element	Other
Logistics GTIN/EAN 3596032776220 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 Technical Characteristics Control operator Automatic fully programmable Number of poles 4 Rated current 2500 Type Class PC	Interlockable	Yes
GTIN/EAN Customs number 8536508090 Price unit PC Weight of the packing unit 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 Technical Characteristics Control operator Number of poles Rated current 2500 Type Customs 8536508090 PC 0.8 0.8 0.8 0.8 0.8 0.73 Automatic fully programmable Automatic fully programmable Class PC	Type of electrical connection of main circuit	Bolt connection
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 Technical Characteristics Control operator Automatic fully programmable Number of poles 4 Rated current 2500 Type Class PC	Logistics	
Price unit Weight of the packing unit 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 Technical Characteristics Control operator Number of poles Rated current 2500 Type Class PC	GTIN/EAN	3596032776220
Weight of the packing unit 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 Technical Characteristics Control operator Number of poles 4 Rated current 2500 Type Class PC	Customs number	8536508090
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 Technical Characteristics Control operator Number of poles Rated current 2500 Type Class PC	Price unit	PC
Width of the packing unit Depth of the packing unit O.73 Norms Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current Z500 Type Class PC	Weight of the packing unit	78.7
Depth of the packing unit 0.73 Norms Conformity to standards CCC Technical Characteristics Control operator Automatic fully programmable Number of poles 4 Rated current 2500 Type Class PC	Length of the packing unit	0.8
Norms Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current 2500 Type Class PC	Width of the packing unit	0.6
Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current 2500 Type Class PC	Depth of the packing unit	0.73
Technical Characteristics Control operator Automatic fully programmable Number of poles 4 Rated current 2500 Type Class PC	Norms	
Control operator Number of poles Rated current Z500 Type Automatic fully programmable 4 Class PC	Conformity to standards	CCC IEC
Number of poles 4 Rated current 2500 Type Class PC	Technical Characteristics	
Rated current 2500 Type Class PC	Control operator	Automatic fully programmable
Type Class PC	Number of poles	4
.,,,,	Rated current	2500
Frame size B8	Туре	Class PC
	Frame size	B8

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