

95734120

Automatic transfer switch ATyS p 4P 1250A



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/95734120

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.

INSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	2012-06-21
Country of origin	FR
ength of the product unit	0.33
Vidth of the product unit	0.584
Depth of the product unit	0.3915
Veight	50
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	1250
Rated permanent current at AC-23, 400 V [A]	1250
Rated permanent current at AC-21, 400 V [A]	1250
Rated short-time withstand current lcw [kA]	35
Rated operation power at AC-23, 400 V [kW]	750
Switching power at 400 V [kW]	10000
Conditioned rated short-circuit current Iq [kA]	100
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	
/ersion as main switch	Yes
/ersion as maintenance-/service switch	Yes
/ersion as safety switch	Yes
/ersion as emergency stop installation	No
/ersion 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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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 3596032776183 Customs number Price unit PC Weight of the packing unit Length of the packing unit Depth of the packing unit Depth of the packing unit Conformity to standards Conformity to standards Control operator Number of poles Rated current Type Class PC Evens diese Other Other Built-in device fixed built-in technique Other Yes Bolt connection Coccordinate Customs Coccordinate Automatic fully programmable Number of poles Rated current 1250 Class PC	Motor drive integrated	Yes
Type of control element Interlockable Type of electrical connection of main circuit Bolt connection Logistics GTIN/EAN 3596032776183 Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit Uidth of the packing unit Depth of the packing unit Conformity to standards Conformity to standards Control operator Number of poles Rated current Type Other Automatic fully programmable Number of poles Rated current 1250 Class PC	Voltage release optional	No
Interlockable Type of electrical connection of main circuit Logistics GTIN/EAN 3596032776183 Customs number 8536508090 Price unit PC Weight of the packing unit 50 Length of the packing unit 0.6 Width of the packing unit 0.625 Norms Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current Type Class PC Automatic fully programmable Type Class PC	Device construction	Built-in device fixed built-in technique
Type of electrical connection of main circuit Logistics GTIN/EAN 3596032776183 Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit 0.6 Width of the packing unit 0.8 Depth of the packing unit 0.625 Norms Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current 1250 Type Class PC	Type of control element	Other
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GTIN/EAN Customs number 8536508090 Price unit PC Weight of the packing unit 50 Length of the packing unit 0.6 Width of the packing unit 0.8 Depth of the packing unit 0.625 Norms Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current 1250 Type S369032776183 8536508090 PC 8536508090 90 8536608090 90 8536508090 90 8536508090 90 8536508090 90 8536608090 90 8536508090 90 8536508090 90 8536508090 90 8536608090 90 8536508090 90 8536508090 90 8536508090 90 8536608090 90 853608090 90 853608090 90 853608090 90 853608090 90 853608090 90 853608090 90 853608090 90 853608090 90 853608090 90 853608090 90 80 80 80 80 80 80 80 8	Type of electrical connection of main circuit	Bolt connection
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Width of the packing unit Depth of the packing unit 0.625 Norms Conformity to standards CCC Technical Characteristics Control operator Automatic fully programmable Number of poles Rated current 1250 Type Class PC	Weight of the packing unit	50
Depth of the packing unit Norms Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current 1250 Type Class PC	Length of the packing unit	0.6
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Conformity to standards CCC Technical Characteristics Control operator Number of poles Rated current 1250 Type Class PC	Depth of the packing unit	0.625
Technical Characteristics Control operator Automatic fully programmable Number of poles 4 Rated current 1250 Type Class PC	Norms	
Control operator Number of poles Rated current Type Automatic fully programmable 4 Rated current 1250 Class PC	Conformity to standards	CCC IEC
Number of poles 4 Rated current 1250 Type Class PC	Technical Characteristics	
Rated current 1250 Type Class PC	Control operator	Automatic fully programmable
Type Class PC	Number of poles	4
1,750	Rated current	1250
Frame size	Туре	Class PC
Fidilie Size D0	Frame size	B6

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