

**87534320**

## Automatic transfer switch ATyS g 4P 3200A in steel enclosure IP54



### Strong points

- Quick installation
- Wide choice
- Low-maintenance
- Adaptability

### General characteristics

- 200 to 3200 A.
- Suitable for environments subject to mechanical risk and dust hazards.
- IP/IK protection rating: IP54.
- Colour: RAL 7035.
- Gland plate: bottom.
- Connection: ?250A top or bottom, ?400A bottom/bottom (output terminals are brought to the bottom of the enclosure through descending copper bars).
- Factory-fitted bridging bars.
- 2nd auxiliary contact mounted on the ATyS.
- Fitted with ATyS D10.
- Inputs, outputs and auxiliary contacts are pre-wired to DIN rail terminals.
- Material: 2 mm XC steel.
- Coating: epoxy powder.
- Mounting: Rating ? 400 A: wall-mounted (fixing lugs supplied unmounted). Rating ? 630 A: floor-mounted.
- Hinged door with double 3 mm bolt. 3 mm bolt included.

### Compliance with standards

- IEC 60947-3
- IEC 60947-6-1
- IEC 61439-2

[Link to the reference](#)

<https://apac.socomec.com/en/reference/87534320>

Our transfer enclosures are equipped with ATyS motorised or automatic transfer switches to ensure power availability in critical applications. The motorised transfer enclosures can be remotely controlled via dry contacts (e.g. via an external control system or pushbuttons). The automatic transfer enclosures monitor the status of the low-voltage power sources and provide full autonomous management of the power availability.

----- System -----	
Fill rate E-Order Common	33
Fill rate E-Order Selection	100
Classification	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	2018-09-15
Country of origin	FR
Discount Policy	1CM44
Discount Policy Label	ENCL.MOTORISED COS
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	3200
Rated permanent current at AC-23, 400 V [A]	1600
Rated permanent current at AC-21, 400 V [A]	3200
Rated short-time withstand current Icw [kA]	78
Rated operation power at AC-23, 400 V [kW]	1600
Conditioned rated short-circuit current Iq [kA]	78
Number of poles	4
ETIM - Mechanical characteristics	
Suitable for floor mounting	Yes
Degree of protection (IP), front side	IP54
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
Motor drive optional	No
Motor drive integrated	Yes
Voltage release optional	No
Device construction	Complete device in housing
Type of control element	Other
Interlockable	Yes
Type of electrical connection of main circuit	Screw connection
Logistics	
GTIN/EAN	3596033025624

Customs number	8537109899
Price unit	PC
Weight of the packing unit	550
<b>Norms</b>	
Conformity to standards	IEC
<b>Technical Characteristics</b>	
Control operator	Automatic programmable for Genset
Number of poles	4
Rated current	3200
Size	7
Frame size	B8