

## 95234080

# Remotely operated transfer switch ATyS r 4P 800A

Classification



ATyS r are 3 or 4 pole remotely operated motorised transfer switches with positive break indication.

They enable the on-load transfer of two three-phase power supplies via remote voltfree contacts, from either an external automatic controller, using pulse logic, or a switch.

They are intended for use in low voltage power systems where interruption of the load supply is acceptable during transfer.

#### Strong points

- Watchdog relay to check product availability
- Integrated auxiliary contacts
- Extended power supply range
- More robust

#### General characteristics

- Range from 125A to 3200A.
- Available in 3P or 4P.
- Extended power supply range 166-332VAC.
- Robust design.

### Compliance with standards

- IEC 60947-6-1
- IEC 60947-3
- GB/T 14048.11

## Access to resources (ex: manuals)

#### UNSPSC 39122205 ETIM Class FC000216 IGCC 5177 Commerce Effective date 2012-06-20 FR Country of origin Length of the product unit 0.321 Width of the product unit 0.584 Depth of the product unit 0.3915 Weight 47.6 **ETIM - Electrical characteristics** Max. rated operation voltage Ue AC [V] 1000 Rated operating voltage [V] 400..690 Rated permanent current lu [A] 800 Rated permanent current at AC-23, 400 V [A] 800 Rated permanent current at AC-21, 400 V [A] 800 Rated short-time withstand current lcw [kA] 35 Rated operation power at AC-23, 400 V [kW] 475 Switching power at 400 V [kW] 6400 Conditioned rated short-circuit current Iq [kA] 50 Number of poles 4 **ETIM - Mechanical characteristics** Suitable for floor mounting Nο No Suitable for front mounting 4-hole Suitable for front mounting centre Nο No Suitable for distribution board installation 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 Yes Version as safety switch Version as emergency stop installation No Version as reversing switch Yes Number of switches 2 Number of auxiliary contacts as normally open 3 contact Motor drive optional No Motor drive integrated Yes

https://www.socomec.co.uk/engb/reference/95234080

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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	3596032774882
Customs number	8536508090
Price unit	PC
Weight of the packing unit	47.6
Length of the packing unit	0.8
Width of the packing unit	0.8
Depth of the packing unit	0.6
Norms	
Conformity to standards	CCC IEC
Technical Characteristics	
Control operator	RTSE
Number of poles	4
Rated current	800
Туре	Class PC
Frame size	B6

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