

95234040

Remotely operated transfer switch ATyS r 4P 400A

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 Country of origin ΤN Length of the product unit 0.17 Width of the product unit 0.378 Depth of the product unit 0.244 Weight 10.2 **ETIM - Electrical characteristics** Max. rated operation voltage Ue AC [V] 1000 Rated operating voltage [V] 400..690 Rated permanent current lu [A] 400 Rated permanent current at AC-23, 400 V [A] 400 Rated permanent current at AC-21, 400 V [A] 400 Rated short-time withstand current lcw [kA] 8 220 Rated operation power at AC-23, 400 V [kW] Switching power at 400 V [kW] 3200 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

Yes

https://www.socomec.co.uk/engb/reference/95234040

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Motor drive integrated



| 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 | 3596032774844 |
| Customs number | 8536508090 |
| Price unit | PC |
| Weight of the packing unit | 10.2 |
| Length of the packing unit | 0.355 |
| Width of the packing unit | 0.36 |
| Depth of the packing unit | 0.475 |
| Norms | |
| Conformity to standards | CCC IEC |
| Technical Characteristics | |
| Control operator | RTSE |
| Number of poles | 4 |
| Rated current | 400 |
| Туре | Class PC |
| Frame size | B4 |

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