

95134010

Remotely operated transfer switch ATyS d S 4P 100A 2x230 VAC



ATyS d S products are 4 pole remotely operated transfer switches with positive break indication.

They enable the on-load transfer of two three-phase supplies via remote volt-free contacts, from either an external automatic controller, using pulse logic, or a switch. They are intended for use in low voltage power supply systems where a brief interruption of the load supply is acceptable during transfer.

Strong points

- ATyS d S: Dual power supply
- Safety and reliability
- Easy integration
- Simplified maintenance

General characteristics

- Range from 40A to 125A.
- Available in 4P.
- Compact design.
- Dual power supply.

Compliance with standards

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

Link to the reference

| =-=-=- System =-=-=- | |
|---|------------|
| Fill rate E-Order Common | 86 |
| Fill rate E-Order Selection | 73 |
| Classification | |
| UNSPSC | 39122205 |
| ETIM Class | EC000216 |
| IGCC | 5177 |
| Commerce | |
| Effective date | 2012-11-13 |
| Country of origin | IN |
| Discount Policy | 1CB65 |
| Discount Policy Label | ATYS S |
| Length of the product unit | 0.1435 |
| Width of the product unit | 0.198 |
| Depth of the product unit | 0.181 |
| Weight | 3.68 |
| ETIM - Electrical characteristics | |
| Max. rated operation voltage Ue AC [V] | 800 |
| Rated operating voltage [V] | 400415 |
| Rated permanent current lu [A] | 100 |
| Rated permanent current at AC-23, 400 V [A] | 63 |
| Rated permanent current at AC-21, 400 V [A] | 100 |
| Rated short-time withstand current lcw [kA] | 2.5 |
| Conditioned rated short-circuit current Iq [kA] | 25 |
| 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 | Yes |
| 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 contact | 3 |

https://apac.socomec.com/en/reference/95134010

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| Motor drive optional | No |
|---|--|
| Motor drive integrated | Yes |
| 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 | 3596032711047 |
| Customs number | 8536508090 |
| Price unit | PC |
| Weight of the packing unit | 3.68 |
| Length of the packing unit | 0.235 |
| Width of the packing unit | 0.225 |
| Depth of the packing unit | 0.18 |
| Norms | |
| Conformity to standards | CCC IEC |
| Technical Characteristics | |
| Control operator | RTSE |
| Number of poles | 4 |
| Rated current | 100 |
| Туре | RTSE |
| Frame size | ATYS S |
| | |

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