

95233079

Remotely operated transfer switch ATyS r 3P CD800A

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

Link to the reference

https://apac.socomec.com/en/reference/95233079

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.

| Fill rate E-Order Common | 17 |
|---|------------|
| Fill rate E-Order Selection | 73 |
| Classification | |
| UNSPSC | 39122205 |
| ETIM Class | EC000216 |
| IGCC | 5177 |
| Commerce | |
| Effective date | 2014-03-11 |
| Country of origin | FR |
| Discount Policy | 1CB72 |
| Discount Policy Label | ATYS R&D |
| ETIM - Electrical characteristics | |
| Rated operating voltage [V] | 400690 |
| Rated permanent current lu [A] | 800 |
| Rated permanent current at AC-23, 400 V [A] | 630 |
| Rated permanent current at AC-21, 400 V [A] | 800 |
| Rated short-time withstand current lcw [kA] | 10 |
| Switching power at 400 V [kW] | 5040 |
| Conditioned rated short-circuit current Iq [kA] | 50 |
| Number of poles | 3 |
| 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 | |
| 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 |
| Motor drive optional | No |
| Motor drive integrated | Yes |
| Voltage release optional | No |

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| 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 | 3596032792824 |
| Customs number | 8536508090 |
| Price unit | PC |
| Weight of the packing unit | 43.9 |
| Norms | |
| Conformity to standards | CCC IEC |
| Technical Characteristics | |
| Control operator | RTSE |
| Number of poles | 3 |
| Rated current | 800 |
| Type | Class PC |
| Frame size | B5 |

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