## 95234012G

## Remotely operated transfer switch ATyS r 4P 125A 125VDC AUX



## 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.
- Emergency manual operation handle.
- Top or bottom incoming sources.
- Extended power supply range

166-332VAC.

- Robust design.
- Includes bridging bars (up to 1600A).


## Compliance with standards

- IEC 60947-6-1


## Access to resources (ex: manuals)

[^0]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.

Classification

| UNSPSC | 39122205 |
| :--- | :--- | :--- |
| ETIM Class | EC000216 |
| IGCC | 5177 |
| Commerce | $2017-10-12$ |
| Effective date | IN |
| Country of origin |  |
| ETIM - Electrical characteristics | 800 |
| Max. rated operation voltage Ue AC [V] | $400 . .690$ |
| Rated operating voltage [V] | 125 |
| Rated permanent current lu [A] | 125 |
| Rated permanent current at AC-23, 400 V [A] | 125 |
| Rated permanent current at AC-21, 400 V [A] | 7 |
| Rated short-time withstand current Icw [kA] | 63 |
| Rated operation power at AC-23, 400 V [kW] | 1000 |
| Switching power at 400 V [kW] | 100 |
| Conditioned rated short-circuit current lq [kA] | 4 |
| Number of poles |  |

## 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 <br> contact | 3 |
| 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 | 3596033029721 |
| Customs number | 8536508090 |
| Price unit | PC |
| Weight of the packing unit | 8 |
| Length of the packing unit | 0.48 |
| Width of the packing unit | 0.36 |
| Depth of the packing unit | 0.37 |
| Norms |  |
| Conformity to standards | IEC |
| Technical Characteristics | RTSE |
| Control operator | 4 |
| Number of poles | Class PC |
| Rated current | B3 |
| Size |  |
| Frame size |  |


[^0]:    https://www.socomec.co.in/en-

