

# 95333400

# Remotely operated transfer switch ATyS d H 3P 4000A Fixed



### Strong points

- Ready for installation in the enclosure of your choice
- High-performance switching
- Safe on-load transfer: I-0-II

## General characteristics

- Range from 4000A to 6300A.
- Available in 3P or 4P.
- External automatic controller.

#### Compliance with standards

- IEC 60947-6-1
- GB/T 14048-11

#### Access to resources (ex: manuals)

https://www.socomec.co.in/enin/reference/95333400 The ATyS d H is a three-phase transfer switch, 3 and 4 poles, designed for low voltage high power applications that require high-performance and fast reliable switching. The open transition transfer is performed on-load in line with IEC 60947-6-1 and GB/T 14048-11 standards (Class PC) with minimal power supply interruption to the load during transfer.

The ATyS d H is remote transfer switching equipment (RTSE) with an integrated dual power supply (DPS) that accepts remote orders through volt-free contacts.

| Classification                                |  |
|---|--|
| UNSPSC  | 39122205                                 |
| ETIM Class                                    | EC000216                                 |
| IGCC  | 5177                                     |
| Commerce                                      |  |
| Effective date                                | 2014-12-11                               |
| Country of origin                             | KR                                       |
| ETIM - Electrical characteristics             |  |
| Max. rated operation voltage Ue AC [V]        | 660                                      |
| Rated operating voltage [V]                   | 660660                                   |
| Rated permanent current lu [A]                | 4000                                     |
| Rated short-time withstand current lcw [kA]   | 65                                       |
| Number of poles                               | 3  |
| ETIM - Mechanical characteristics             |  |
| Suitable for floor mounting                   | Yes                                      |
| Suitable for front mounting 4-hole            | No                                       |
| Suitable for front mounting centre            | No                                       |
| Suitable for distribution board installation  | No                                       |
| Suitable for intermediate mounting            | No                                       |
| 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                            | 1  |
| 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                                      | 3596032903220                            |
| Customs number                                | 8536508090                               |
| Price unit                                    | PC                                       |
| Weight of the packing unit                    | 270                                      |

0.9

Length of the packing unit

# ATyS d H 3x4000A Fixe



| Width of the packing unit | 0.92     |
|---------------------------|----------|
| Depth of the packing unit | 1.22     |
| Norms                     |          |
| Conformity to standards   | IEC      |
| Technical Characteristics |          |
| Control operator          | RTSE     |
| Number of poles           | 3        |
| Rated current             | 4000     |
| Туре                      | Class PC |
| Frame size                | dH       |