

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

### Link to the reference

<https://apac.socomec.com/en/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]	660..660
Rated permanent current Iu [A]	4000
Rated short-time withstand current Icw [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
Length of the packing unit	0.9

Width of the packing unit	0.92
Depth of the packing unit	1.22
<b>Norms</b>	
Conformity to standards	IEC
<b>Technical Characteristics</b>	
Control operator	RTSE
Number of poles	3
Rated current	4000
Type	Class PC
Frame size	dH