

95334500

## Remotely operated transfer switch ATyS d H 4P 5000A 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/95334500>

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.

### ----- System -----

Fill rate E-Order Common	29
Fill rate E-Order Selection	75

### Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

### Commerce

Effective date	2014-12-11
Country of origin	KR
Discount Policy	1CB74
Discount Policy Label	ATYS D H

### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	660
Rated operating voltage [V]	660..660
Rated permanent current Iu [A]	5000
Rated short-time withstand current Icw [kA]	65
Number of poles	4

### 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	3596032903541
Customs number	8536508090
Price unit	PC
Weight of the packing unit	270
Length of the packing unit	1
Width of the packing unit	0.8
Depth of the packing unit	1.2
<b>Norms</b>	
Conformity to standards	IEC
<b>Technical Characteristics</b>	
Control operator	RTSE
Number of poles	4
Rated current	5000
Type	Class PC
Frame size	dH