

## 95054008

# Remotely operated transfer switch ATyS S 4P 80A 12 VAC



Strong points

- Extensive power supply range
- Safety and reliability
- Easy integration
- Simplified maintenance

General characteristics

- Range from 40A to 125A.
- Available in 4P.
- Compact design.

Compliance with standards

- IEC 60947-6-1
- IEC 60947-3
- GB/T 14048.11

### Access to resources (ex: manuals)

https://www.socomec.co.in/en-in/reference/95054008

ATyS S products are 4 pole remotely operated transfer switches with positive break indication.

They enable the on-load transfer of two three-phase supplies via remote volt-free contacts, from either an external automatic controller, using pulse logic, or a switch. They are intended for use in low voltage power supply systems where a brief interruption of the load supply is acceptable during transfer.

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UNSPSC

ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	2012-10-26
Country of origin	IN
Length of the product unit	0.1435
Width of the product unit	0.198
Depth of the product unit	0.181
Weight	3.24
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#### **ETIM - Electrical characteristics**

Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400415
Rated permanent current lu [A]	80
Rated permanent current at AC-23, 400 V [A]	63
Rated permanent current at AC-21, 400 V [A]	80
Rated short-time withstand current lcw [kA]	2.5
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	4

#### **ETIM - Mechanical characteristics**

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ľ	Suitable for floor mounting	No
	Suitable for front mounting 4-hole	No
	Suitable for front mounting centre	No
	Suitable for distribution board installation	Yes
	Suitable for intermediate mounting	Yes
	Colour control element	Other
	Degree of protection (IP), front side	IP20

#### **ETIM - Technical features**

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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	
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	

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Logistics			
GTIN/EAN	3596032708825		
Customs number	8536508090		
Price unit	PC		
Weight of the packing unit	3.24		
Length of the packing unit	0.17		
Width of the packing unit	0.22		
Depth of the packing unit	0.24		
Norms			
Conformity to standards	CCC IEC		
Technical Characteristics			
Control operator	RTSE		
Number of poles	4		
Rated current	80		
Туре	RTSE		
Frame size	ATYS S		

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