

95034010

Remotely operated transfer switch ATyS S 4P 100A 230 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/enin/reference/95034010 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.

=-=-=-=- System =-=-=-=-

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Fill rate E-Order Common	86	
Fill rate E-Order Selection	73	
Classification		
UNSPSC	39122205	
ETIM Class	EC000216	
IGCC	5177	
Commerce		
Effective date	2012-11-13	
Country of origin	IN	
Discount Policy	1CB65	
Discount Policy Label	ATYS S	
Length of the product unit	0.1435	
Width of the product unit	0.198	
Depth of the product unit	0.181	
Weight	3.59	
ETIM - Electrical characteristics		
Max. rated operation voltage Ue AC [V]	800	
Rated operating voltage [V]	400415	
Rated permanent current lu [A]	100	
Rated permanent current at AC-23, 400 V [A]	63	
Rated permanent current at AC-21, 400 V [A]	100	
Rated short-time withstand current lcw [kA]	2.5	
Conditioned rated short-circuit current lq [kA]	25	
Number of poles	4	
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	Yes	
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	
Motor drive optional	No	
Motor drive integrated	Yes	

ATyS S 4X100A F 230V



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	3596032711030
Customs number	8536508090
Price unit	PC
Weight of the packing unit	3.59
Length of the packing unit	0.22
Width of the packing unit	0.175
Depth of the packing unit	0.235
Norms	
Conformity to standards	CCC br/>IEC
Technical Characteristics	
Control operator	RTSE
Number of poles	4
Rated current	100
Туре	RTSE
Frame size	ATYS S