

95134010

Remotely operated transfer switch ATyS d S 4P 100A 2x230 VAC



Strong points

- ATyS d S: Dual power supply
- Safety and reliability
- Easy integration
- Simplified maintenance

General characteristics

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

Compliance with standards

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

Access to resources (ex: manuals)

ATyS d 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.

Classification

Commerce	
IGCC	5177
ETIM Class	EC000216
UNSPSC	39122205

Effective date	2012-11-13
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	3.68

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 Iq [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

FTIM - Technical features

ETIM - Technical Teatures	
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
Number of auxiliary contacts as normally open contact	3
Motor drive optional	No

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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	3596032711047	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	3.68	
Length of the packing unit	0.235	
Width of the packing unit	0.225	
Depth of the packing unit	0.18	
Norms		
Conformity to standards	CCC IEC	
Technical Characteristics		
Control operator	RTSE	
Number of poles	4	
Rated current	100	
Туре	RTSE	
Frame size	ATYS S	

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