

95234040

Remotely operated transfer switch ATyS r 4P 400A



ATyS r are 3 or 4 pole remotely operated motorised transfer switches with positive break indication.

They enable the on-load transfer of two three-phase power supplies via remote voltfree contacts, from either an external automatic controller, using pulse logic, or a switch

They are intended for use in low voltage power systems where interruption of the load supply is acceptable during transfer.

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

Strong points

- Watchdog relay to check product availability
- Integrated auxiliary contacts
- Extended power supply range
- More robust

General characteristics

- Range from 125A to 3200A.
- Available in 3P or 4P.
- Extended power supply range 166-332VAC.
- Robust design.

Compliance with standards

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

Link to the reference

Fill rate E-Order Common	86
Fill rate E-Order Selection	73
Classification	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	2012-06-20
Country of origin	TN
Discount Policy	1CB72
Discount Policy Label	ATYS R&D
Length of the product unit	0.17
Width of the product unit	0.378
Depth of the product unit	0.244
Weight	10.2
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	400
Rated permanent current at AC-23, 400 V [A]	400
Rated permanent current at AC-21, 400 V [A]	400
Rated short-time withstand current lcw [kA]	8
Rated operation power at AC-23, 400 V [kW]	220
Switching power at 400 V [kW]	3200
Conditioned rated short-circuit current Iq [kA]	50
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	No
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

https://apac.socomec.com/en/reference/95234040

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Number of switches	2
Number of auxiliary contacts as normally open contact	3
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	3596032774844
Customs number	8536508090
Price unit	PC
Weight of the packing unit	10.2
Length of the packing unit	0.355
Width of the packing unit	0.36
Depth of the packing unit	0.475
Norms	
Conformity to standards	CCC IEC
Technical Characteristics	
Control operator	RTSE
Number of poles	4
Rated current	400
Туре	Class PC
Frame size	B4

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