

95234025

Remotely operated transfer switch ATyS r 4P 250A



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

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

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

Access to resources (ex: manuals)

Classification UNSPSC 39122205 ETIM Class EC000216 **IGCC** 5177 Commerce Effective date 2012-06-20 Country of origin TN Length of the product unit 0.16 Width of the product unit 0.378 Depth of the product unit 0.244 Weight 9.72 **ETIM - Electrical characteristics** Max. rated operation voltage Ue AC [V] 1000

wax. rated operation voltage de 7to [v]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	250
Rated permanent current at AC-23, 400 V [A]	200
Rated permanent current at AC-21, 400 V [A]	250
Rated short-time withstand current lcw [kA]	8
Rated operation power at AC-23, 400 V [kW]	110
Switching power at 400 V [kW]	1600
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	4

	ETIM - Mechanical characteristics
	Suitable for floor mounting
1	

ETIM - Tochnical features	
Degree of protection (IP), front side	IP20
Colour control element	Other
Suitable for intermediate mounting	Yes
Suitable for distribution board installation	No
Suitable for front mounting centre	No
Suitable for front mounting 4-hole	No
99	

Nο

ETIM	_ 1	Fach	nical	foat	IIFOS
L	_	CCII	ıııcaı	ICal	ules

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
Number of auxiliary contacts as normally open contact	3
Motor drive optional	No
Motor drive integrated	Yes

https://www.socomec.co.uk/engb/reference/95234025

2024-05-08 22:34:18 1/2



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	3596032774820	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	9.72	
Length of the packing unit	0.5	
Width of the packing unit	0.36	
Depth of the packing unit	0.35	
Norms		
Conformity to standards	CCC IEC	
Technical Characteristics		
Control operator	RTSE	
Number of poles	4	
Rated current	250	
Туре	Class PC	
Frame size	B4	

2024-05-08 22:34:18 2/2