

95234079

Remotely operated transfer switch ATyS r 4P CD 800A

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

https://apac.socomec.com/en/reference/95234079

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.

Fill rate E-Order Common	83
Fill rate E-Order Selection	73
Classification	
JNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	2014-03-11
Country of origin	FR
Discount Policy	1CB72
Discount Policy Label	ATYS R&D
ength of the product unit	0.321
Vidth of the product unit	0.584
Depth of the product unit	0.3915
Veight	17.97
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	800
Rated permanent current at AC-23, 400 V [A]	800
Rated permanent current at AC-21, 400 V [A]	800
Rated short-time withstand current lcw [kA]	35
Switching power at 400 V [kW]	6400
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	
/ersion as main switch	Yes
/ersion as maintenance-/service switch	Yes
/ersion as safety switch	Yes
/ersion as emergency stop installation	No
/ersion as reversing switch	Yes

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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	3596032792831
Customs number	8536508090
Price unit	PC
Weight of the packing unit	17.97
Length of the packing unit	0.52
Width of the packing unit	0.355
Depth of the packing unit	0.42
Norms	
Conformity to standards	CCC IEC
Technical Characteristics	
Control operator	RTSE
Number of poles	4
Rated current	800
Туре	Class PC
Frame size	B5

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