

## 93232008

# Remotely operated transfer switch ATyS d M 2P 80A



#### Strong points

- Secure
- High-speed transfer
- Superior electrical performance
- Immune to voltage fluctuations

#### General characteristics

- Range from 40A to 160A.
- Available in 2P or 4P.
- Easy selection of AUT/MAN mode.
- Manual emergency operation.
- Padlocking facility.

### Compliance with standards

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

## Link to the reference

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

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ATyS d M devices are 2 pole or 4 pole transfer switches that are remotely controlled using volt-free contacts from an external controller. They are modular products with positive break indication. They are intended for use in low voltage power supply systems where a brief interruption of the load supply is acceptable during transfer.

Fill rate E-Order Common	86
Fill rate E-Order Selection	73
Classification	
JNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	2014-02-14
Country of origin	TN
Discount Policy	1CB71
Discount Policy Label	ATYS D M
ength of the product unit	0.245
Nidth of the product unit	0.235
Depth of the product unit	0.0735
Veight	3.5
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
Rated permanent current lu [A]	80
Rated permanent current at AC-23, 400 V [A]	80
Rated permanent current at AC-21, 400 V [A]	80
Rated short-time withstand current lcw [kA]	4
Rated operation power at AC-23, 400 V [kW]	40
Switching power at 400 V [kW]	40
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	2
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	
/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
Number of switches	2
Number of auxiliary contacts as change-over	3

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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	Screw connection
Logistics	
GTIN/EAN	3596032819316
Customs number	8536508090
Price unit	PC
Weight of the packing unit	3.57
Length of the packing unit	0.12
Width of the packing unit	0.3
Depth of the packing unit	0.4
Norms	
Conformity to standards	CCC IEC
Technical Characteristics	
Control operator	RTSE
Number of poles	2
Rated current	80
Туре	RTSE
Frame size	ATYS M

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