

93234012

Remotely operated transfer switch ATyS d M 4P 125A



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.

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

Access to resources (ex: manuals)

https://www.socomec.co.uk/engb/reference/93234012

Classification	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	2014-02-14
Country of origin	TN
Length of the product unit	0.245
Width of the product unit	0.34
Depth of the product unit	0.0735
Weight	4.33
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
Rated permanent current lu [A]	125
Rated permanent current at AC-23, 400 V [A]	125
Rated permanent current at AC-21, 400 V [A]	125
Rated short-time withstand current lcw [kA]	4
Rated operation power at AC-23, 400 V [kW]	63
Switching power at 400 V [kW]	63
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	Yes
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 emergency stop installation Version as reversing switch	No Yes
Version as reversing switch	Yes
Version as reversing switch Number of switches Number of auxiliary contacts as change-over	Yes 2
Version as reversing switch Number of switches Number of auxiliary contacts as change-over contact	Yes 2 3
Version as reversing switch Number of switches Number of auxiliary contacts as change-over contact Motor drive optional	Yes 2 3 No
Version as reversing switch Number of switches Number of auxiliary contacts as change-over contact Motor drive optional Motor drive integrated	Yes 2 3 No Yes

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Interlockable	Yes
Type of electrical connection of main circuit	Screw connection
Logistics	
GTIN/EAN	3596032819392
Customs number	8536508090
Price unit	PC
Weight of the packing unit	4.33
Length of the packing unit	0.3
Width of the packing unit	0.115
Depth of the packing unit	0.4
Norms	
Conformity to standards	CCC IEC
Technical Characteristics	
Control operator	RTSE
Number of poles	4
Rated current	125
Туре	RTSE
Frame size	ATYS M

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