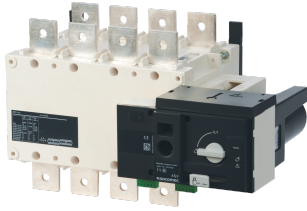


95233031G

Remotely operated transfer switch ATyS r 3P 315A 125VDC AUX



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.
- Emergency manual operation handle.
- Top or bottom incoming sources.
- Extended power supply range 166-332VAC.
- Robust design.
- Includes bridging bars (up to 1600A).

Compliance with standards

- IEC 60947-6-1

Access to resources (ex: manuals)

<https://www.socomec.co.in/en->

[in/reference/95233031G](https://www.socomec.co.in/en-in/reference/95233031G)

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 volt-free 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.

Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

Commerce

Effective date	2017-10-12
Country of origin	IN

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	315
Rated permanent current at AC-23, 400 V [A]	315
Rated permanent current at AC-21, 400 V [A]	315
Rated short-time withstand current Icw [kA]	8
Rated operation power at AC-23, 400 V [kW]	160
Switching power at 400 V [kW]	2520
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	3

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
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	3596033029684
Customs number	8536508090
Price unit	PC
Weight of the packing unit	9
Length of the packing unit	0.48
Width of the packing unit	0.36
Depth of the packing unit	0.37
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	RTSE
Number of poles	3
Rated current	315
Size	Class PC
Frame size	B5