

95154020SLVR

Remotely operated transfer switch ATyS A 4P 200A



Strong points

- Rapid commissioning
- Watchdog relay to check product availability
- Cable harness
- All in one TSE

General characteristics

- Mains/Mains or Mains/Genset networks.
- ATS with 3 stable positions: I 0 II.
- Built-in mechanical interlock.
- Emergency manual operation handle.
- Top or bottom incoming sources.
- ATS controller self-powered from sensing: 184 300 VAC.
- ATS controller optional 24 VDC aux power supply.
- Three-phase + Neutral or Single-phase
- + Neutral networks.
- Voltage sensing on all phases.
- Phase rotation checking.
- RS485 Modbus communication.
- Door or DIN rail mounted controller.
- Includes bridging bars (up to 1600A).

Compliance with standards

- IEC 60947-6-1

Access to resources (ex: manuals)

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https://www.socomec.co.in/en-in/reference/95154020SLVR

ATyS A are 4 pole automatic transfer switches, with positive break indication. They incorporate the functions intended for mains/mains and mains/genset applications.

In automatic mode they enable the monitoring of, and the on-load changeover between, two power supply sources, in accordance with the parameters configured via DIP switches.

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

TIM Class	EC000216
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ffective date	2020-10-22
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
Rated permanent current lu [A]	200
Rated permanent current at AC-23, 400 V [A]	200
Rated permanent current at AC-21, 400 V [A]	200
Rated short-time withstand current lcw [kA]	7
Rated operation power at AC-23, 400 V [kW]	110
Switching power at 400 V [kW]	1600
Conditioned rated short-circuit current Iq [kA]	100
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	
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
nterlockable	Yes
Type of electrical connection of main circuit	Bolt connection

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GTIN/EAN	3596031088171
Customs number	8537109899
Price unit	PC
Weight of the packing unit	8.457
Norms	
Conformity to standards	IEC
Technical Characteristics	
Technical Characteristics	
Technical Characteristics Control operator	Automatic
	Automatic 4
Control operator	
Control operator Number of poles	4

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