

17864040

Automatic transfer switch ATyS p 4P 400A in steel enclosure Double Line



Strong points

- Bypass no outage
- 100% manufacturer certified solution
- 24/7 monitoring
- Customised solution

General characteristics

- Automatic PC-class transfer switch, 40A to 3200A, 4 poles.
- 230/400 VAC \pm 20%, 50/60 Hz (ATS self-powered through input sources).
- Control of the voltages and frequencies of both sources, phase rotation and neutral position.
- Communications: JBus/Modbus RS485, genset startup/shutdown, ATS and BYpass switch positions, programmable output.
- Steel enclosure/cabinet, RAL 7035, IP41 (other options on request).
- Protection of each functional unit from direct contact.

Compliance with standards

- IEC 61439-2
- IEC 60947-6-1
- IEC 60947-3
- BS 60947-6-1
- BS 9999:2017
- BS 8519:2020

Access to resources (ex: manuals)

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https://www.socomec.co.in/en-in/reference/17864040

ATyS Bypass Double Line enclosures ensure automatic switching to the available source in case of power failure. This ensures continuity of power supply, human safety and critical loads such as sprinklers, lifts, water pumps, etc.

In addition, they ensure continuity of service during inspection, maintenance and testing operations, as well as complete isolation of the automatic transfer switches for safe intervention without load interruption.

The ATyS Bypass Double Line version can be used to bypass the priority or backup source.

JNSPSC	39122205
TIM Class	EC000216
GCC	5177
Commerce	
Effective date	2011-11-21
Country of origin	FR
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	400
Rated permanent current at AC-23, 400 V [A]	400
Rated permanent current at AC-21, 400 V [A]	400
Rated short-time withstand current lcw [kA]	15
Rated operation power at AC-23, 400 V [kW]	400
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	4
ETIM - Mechanical characteristics	
Suitable for floor mounting	Yes
Degree of protection (IP), front side	IP41
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	8
Notor drive optional	No
Notor drive integrated	Yes
oltage release optional	No
Device construction	Complete device in housing
ype of control element	Door coupling rotary drive
nterlockable	Yes
Type of electrical connection of main circuit	Screw connection
ogistics	
GTIN/EAN	3596032635152
Customs number	8537109899
Price unit	PC
	200

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Width of the packing unit	0.585
Depth of the packing unit	1
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Automatic programmable
Control operator Number of poles	Automatic programmable
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Number of poles	4

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