

Automatic Transfer Switch (ATS)





Features

Product overview

Dual power automatic switch is a newly developed micro household whether the main power supply or standby power is normal. When the normal power supply is abnormal, the standby power supply will immediately start to work, to ensure the continuity, reliability and safety of the power supply. This product is specially designed for domestic track installation and is specially used for PZ30 distribution box.

Dual power automatic switch is suitable for 50 or 60HZ rated 400V AC emergency power supply system. ATS has the characteristics of solid structure, reliable conversion, easy installation and maintenance and long life. It is widely used in a variety of occasions when can not sustain power failure, that is, reliable electrical work, but also manual operation. ATS is made up of TSE and controller. According to GB/T14048.11, makes part 6-1: multi-function equipment and switching equipment, ATS is the most suitable low-voltage switching equipment and control device. power

Technical Data

Model No.	S-PV-ATS-2P-100A	S-PV-ATS-4P-125A	
Rated current le A	32,40,50,63,100 A	80,100,125 A	
Insulation voltage Ui	AC690V.50Hz		
Rated voltage Ue	AG400V,50Hz		
Level	PC can be manufactured and sustained , without short		
Using categories	AC-33lb	AC-31B	
Rod	2P	4P	
Electrical appliances	Life; 2000times; manual operation: 5000 times		
Rated short charge	50kA		
Short circuit	RT 16-00-63A		
The cap withstands	8kV		
Control circuit	Rated control voltage Us: AC220V,	85%Us-110%Us	
Auxiliary circuit	Two relays, each with two sets of contact capacity for the		
	contact converter: AC220V50Hz le=5y		
Contactor conversion	<50ms		
Operation	<50ms		
Return conversion	<50ms		
Power off time	<50ms		
Weight (kg)	0.4 kg. 0.6 kg.		

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Ordering information			
Model No.	S-PV-ATS-2P-100A	S-PV-ATS-4P-125A	
Part No.	660302	660303	
Warranty	1 year from Delivery date		
Packing unit.	1 pc(s).		

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