

Safety Automatic Transfer Switch

EDP Series
010-505-10



Product Description

The Safety Automatic Transfer Switch pairs with the EDP double conversion series of UPS systems. It provides automatic power source selection, generator capabilities, and alarm reporting via dry contact relays. Includes maintenance bypass switch.

Specifications

Parameter	Specification
Output Capacity	2kW
Cooling System	Convection
Operating Temperature	-37°C - + 74°C
Dimensions (W x H x D)	19" x 3.5" x 10"

Specifications Cont.

AC Input	Specification
Connections	Terminal Blocks 4-14AWG
Phase	Single Phase 3-Wire
Voltage	120V Nominal
Frequency	60Hz
Input Power Factor	0.98-1.0
Power Consumption	3W

AC Output	Specification
Output Power Connection	Terminal Block 4-14AWG
Phases	Single Phase 3-Wire
Voltage	120V Nominal
Voltage Regulation	Rated Voltage $\pm 5\%$
Current Capacity	16.67A @120V
Rated Frequency	60Hz
Voltage Waveform	Sine Wave
Transfer Time	5 Cycles or Less
Load Power Factor	0.7-1.0
Over Current Protection	20A UPS Input Circuit Breaker and Internal Fuses
Overload Capability	150%

Transfer Relays	Specification
Output Transfer Relay	30A/277VAC
MAINS/GEN Power Relay	30A/277VAC

Dry Contact Sense Relays	Specification
Switching Power	60W
Switching Voltage	12VDC
Max Switching Current	5A
Carrying Current	2A

Contact Us

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SPECIFICATIONS