

LV Integrated



The **Zonit Micro Automatic Transfer Switch (Z-ATS™)** is the world's smallest ATS and solves the problem of supplying A+B redundant power to single power supply devices. The Z-ATS™ draws power from A and monitors power quality. The Z-ATS™ will automatically switch to secondary B power when A fails or becomes degraded in quality. The Z-ATS™ will switch back to A when it returns and is of sufficient quality. The Z-ATS™ will transfer regardless of phase angle between A and B.



- **Warranty:** 3 years
- **Made in USA**

Available Connectors and Corded Output

Input

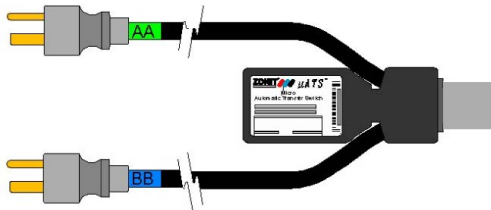
Output



5-15P



LS-15P



C-13

SPECIFICATIONS

ELECTRICAL

Rated Input Voltage	120V
Rated Maximum Amperage	12A
Rated Input Frequency	50 - 60 Hz
Standard Input Cords	Pair of 2-foot 16/3AWG with NEMA 5-15P plugs
Standard Output	Single IEC C13 receptacle
Optional Corded Output	IEC C13 receptacle on 9" cord
Internal Overload Protection	Virtual Circuit Breaker set at rated amperage with reset switch
Transfer Time	A-B: 12-14ms B-A: 6-8ms
Max. Power Consumption	@ 120V on A: 5 ma @ 120V on B: 13 ma

PHYSICAL

Dimensions (L x W x D)	1 x 1.72 x 4.6 in (25 x 44 x 117 mm)
Weight	0.9 lb (0.4 kg)
Shipping Weight	Qty 1: 1.1 lb (0.5 kg) Qty 25: 24.5 lb (11.1 kg)

ENVIRONMENTAL

Elevation - Operating	0 to 10,000 ft (0 to 3000m)
Elevation - Storage	0 to 50,000 ft (0 to 15000m)
Temperature - Operating	23 to 104°F (-5 to 40°C)
Temperature - Storage	-13 to 149°F (-25 to 65°C)
Operating Humidity	0 to 95% Non-condensing

APPROVALS

Safety Verification	UL/cUL File E340237
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