

# μATS - HV

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

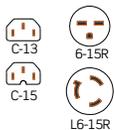


## DETAILS

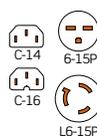
- **Model:** μATS1-HV-C14
- **Warranty:** 3 years
- **Made in USA**

## Available Connectors and Corded Outputs

### Output Receptacles



### Input Plugs



## SPECIFICATIONS

### ELECTRICAL

Rated Input Voltage	208 - 240V
Rated Maximum Amperage	8A
Rated Input Frequency	50/60 Hz
Standard Input Cords	Pair of 2-foot 18/3AWG with IEC C14 plugs
Standard Output	Single IEC C13 receptacle
Single 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: 9-11ms B-A: 9-11ms
Max. Power Consumption	125 mA

### PHYSICAL

Dimensions (L x W x D)	0.75 x 1.60 x 4.25 in (19 x 40.9 x 108 mm)
Weight	0.9 lb (3.9kg)
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 113°F (-5 to 45°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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