

HV Integrated



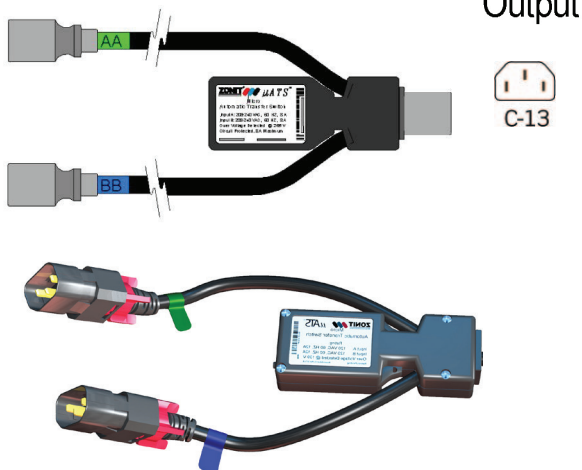
The **Zonit Micro Automatic Transfer Switch (Z-ATS™)** is the world's smallest ATS and solves the problem of supplying A+B redundant power to single power supply devices. The Z-ATS™ draws power from A and monitors power quality. The Z-ATS™ will automatically switch to secondary B power when A fails or 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

Input



Non-locking & Locking versions available

SPECIFICATIONS

ELECTRICAL

| | |
|------------------------------|--|
| Input Voltage | 208 - 240 |
| Max Operating Amperage | 8 Amps |
| Input Frequency | 50 - 60 Hz |
| Input Cords | 2' or 6' 18 AWG/3 SJTW 105° |
| Input Connectors | IEC C-14, zLock NEMA 6-15P and L6-15P |
| Output Connector | IEC C13 |
| Internal Overload Protection | Internal Virtual Circuit Breaker w/Reset Button |
| Transfer Time | 9-11 ms |
| Max. Power Consumption | 7 ma on A side 13 ma on B side |

PHYSICAL

| | | |
|----------------------------------|---|-------------------|
| Dimensions (L x W x D) | 1.1" x 1.72" x 4.6" (25 x 44 x 117 mm) | |
| | 2' | 6' |
| Unit Weight (C14 in, C13 Out) | .64 lb (.29kg) | 1.1 lb (.50kg) |
| | 1 lb (.45kg) | 1.5 lb (.68kg) |
| Shipping Weight | 1 lb (.45kg) | 1.5 lb (.68kg) |

ENVIRONMENTAL

| | |
|-------------------------|--------------------------|
| Elevation - Operating | 10,000 ft. (3 Km), max |
| Elevation - Storage | 50,000 ft. (315 Km), max |
| Temperature - Operating | 32 to 110°F (0 to 43°C) |
| Temperature - Storage | 0 to 104°F (-18 to 40°C) |
| Operating Humidity | 0 to 95% Non-condensing |

APPROVALS

| | |
|---------------------|------------------------|
| Safety Verification | cUL US CE File E340237 |
| WEEE | |