

HV Integrated



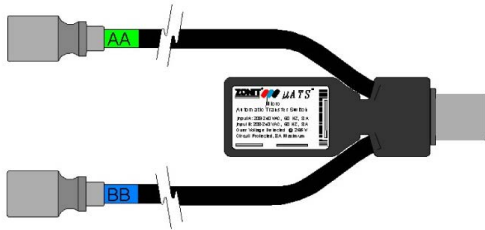
The **Zonit Micro Automatic Transfer Switch (Z-ATS™)** is the world's smallest ATS and solves the problem of supplying A+B redundant power to single power supply devices. The Z-ATS™ draws power from A and monitors power quality. The Z-ATS™ will automatically switch to secondary B power when A fails or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



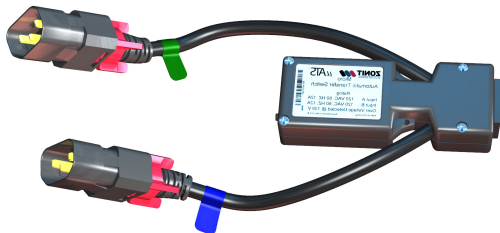
- **Warranty:** 3 years
- **Made in USA**

Available Connectors and Corded Outputs

Input



Output



Non-locking & Locking versions available

SPECIFICATIONS

ELECTRICAL

Input Voltage	208 - 240
Max Operating Amperage	8 Amps
Input Frequency	50 - 60 Hz
Input Cords	2', 4' or 6' 18 AWG/3 SJTW 105°
Input Connectors	IEC C-14, C16, 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	5 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)		
Unit Weight (C14 in, C13 Out)	2'	4'	6'
	.64 lb (.29kg)	.88 lb (.40kg)	1.1 lb (.50kg)
Shipping Weight	1 lb (.45kg)	1.2 lb (.54kg)	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	  File E340237
WEEE	