



**120 OR 230 VAC INPUT AC TO AC EXTERNAL WALL-PLUGGABLE &
DESKTOP TRANSFORMERS LINEAR ADAPTORS
OUTPUT WATTAGE FROM 1-55 WATTS ET-35/41/48/57/60/66 SERIES**



FEATURES:

- SINGLE AND MULTIPLE OUTPUT ADAPTORS
- CUSTOM INPUTS AND OUTPUTS ADAPTORS
- WALL PLUGGABLE AND DESKTOP AVAILABLE
- DESIGNED TO MEET US, JAPANESE AND EUROPEAN STANDARDS

SPECIFICATIONS:

INPUT SPECIFICATIONS:

Input Voltage: 100-120 or 220-240 VAC
(Custom voltages available)

Input Voltage Range: $\pm 8\%$

Input Frequency: 50Hz for nominal 220/230 VAC
60Hz for nominal 100/120 VAC

Input AC Plug: See Option A

Dielectric Withstand: Meet IEC950/UL1950

Input to Output: 3,000Vac RMS for 1 minute

Output to Ground: 1,500Vac RMS for 1 minute

Output to Ground: 500Vac RMS for 1 minute

EMI/RFI: Inherent low conducted and radiated noise level, Meets CISPR PUB. 22 / FCC Class B

OUTPUT SPECIFICATIONS:

Output Voltage/Current: See Ratings Chart

Output Wattage: typical 1 – 55 Watt

APS35ET Series: Typ. 1.0 to 2.8 Watt

APS41ET Series Typ. 4 to 9 Watt

APS48ET Series Typ. 9 to 16 Watt

APS57ET Series Typ. 24.0 to 26.0 Watt

APS60ET Series Typ. 22.0 to 33.0 Watt

APS66ET Series typ. 30.0 to 40.0 Watt

Output Connector: See Option B

OVP: Not available

Remote Sensing: Available

Adjustability: Not adjustable

Short Circuit Protection:

Thermal fuse installed in the primary of transformer

GENERAL SPECIFICATIONS:

Efficiency: Typical 70%

Thermal Protection:

Installed with thermal fuse in the transformer

Safety Standard: IEC950/ UL60950

Operating Temperature: 0 to 40°C

Storage Temperature: -20°C to +85°C

Cooling: Free air convection

Construction:

Impact resistant thermo-plast case

VOLTAGE / CURRENT RATINGS CHART

MODEL NO.	INPUT VAC / Hz / mA	NO. OF OUTPUTS	OUTPUT V A W			CONSTRUCTION CASE NO. FORMAT		SAFETY APPROVALS
APS35ET-115	120V 60Hz	SINGLE	13.5	0.21	2.8	EI35/1	WM1	
APS41ET-113	110V 60Hz	SINGLE	7.5	0.6	4.5	EI41/4	WM1	
APS41ET-214	240V 50Hz	SINGLE	9.0	0.4	3.6	EI35/41/4	DT5	
APS41ET-215	230V 50Hz	SINGLE	12.0	0.7	8.4	EI41/4	WM3	
APS41ET-216	230V 50Hz	SINGLE	15.0	0.3	4.5	EI41/4	WM3	
APS48ET-215	220V 50Hz	SINGLE	12.0	0.5	6.0	EI48/2	WM3	
APS48ET-327	110V / 60 Hz or 220V 50Hz	DUAL	#1 O/P: 18.0 / 0.35A #2 O/P: 24.0 / 0.13A TOTAL POWER: 9.3W			EI48/2	WM3	
APS57ET-115	120V 60Hz 300mA	SINGLE	12.0	1.7	20.4	EI57/2	DT7	UL
APS57ETR-116	120V 60Hz 300mA	SINGLE	16.0	1.5	24.0	EI57/2	WM1	
APS57ET-117	120V 60Hz 300mA	SINGLE	24.0	1.0	24.0	EI57/2	WM2	
APS57ET-117	120V 60Hz 300mA	SINGLE	28.0	0.8	22.4	EI57/2	WM1	
APS57ET-125	120V 60Hz 300mA	DUAL	#1 O/P: 13.9V / 0.6A #2 O/P: 13.9V / 0.6A TOTAL POWER 16.6W			EI57/2	WM5	
APS57ET-213	240V 50Hz 150mA	SINGLE	7.5	2.6	19.5	EI57/2	WM5	
APS57ET-214	240V 50Hz 150mA	SINGLE	9.0	1.0	9.0	EI57/2	WM5	
APS57ET-215	240V 50Hz 150mA	SINGLE	12.0	1.5	18.0	EI57/2	DT7	
APS57ET-216	230V 50Hz 150mA	SINGLE	14.0	1.4	19.6	EI57/2	DT7	
APS57ETR-216	230V 50Hz 150mA	SINGLE	16.0	1.5	24.0	EI57/2	WM5	TUV
APS60ET-214	220V 50Hz	SINGLE	9.0	2.5	22.5	EI60/1	DT4	
APS60ET-216	230V 50Hz	SINGLE	17.5	1.7	29.7	EI60/1	DT5	
APS66ET-116	100V 50/60Hz	DUAL	#1 O/P: 17.0V / 0.5A #2 O/P: 17.0 / 0.5A TOTAL POWER 17.0W			EI66/1	DT3	
APS66ET-127	120V 60Hz	DUAL	#1 O/P: 48.0V / 0.35A #2 O/P: 15.0V / 1.50A TOTAL POWER: 39.3W			EI66/1	WM1	
APS66ET-214	230V 50Hz	SINGLE	9.0	3.4	30.6	EI66/1	DT3	
APS66ET-217	220V 50Hz	SINGLE	24.0	1.66	39.8	EI66/1	DT3	
APS66ET-326	117V 60Hz or 234V 50 Hz	DUAL	#1 O/P: 17.0V / 0.5A #2 O/P: 17.0V / 0.5A TOTAL POWER: 17.0W			EI66/3	DT7	