

POWER SOURCES

WALLPLUG-IN/DESK-TOP

ADVANTAGES



- Keeps hazardous line voltage out of the product.
- Increases space for other components in the product.
- Improves aesthetic appearance and portability.
- Reduces size and weight of the product.
- Keeps power supply heat out of the product for increased life.
- Reduces product design time.

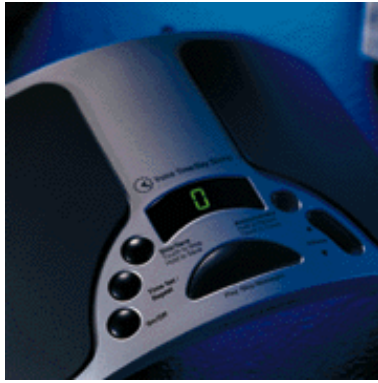
FEATURES

- Domestic Units
 - U.L. Listed
 - U.L.-1310 Class 2 Power Units
 - C.S.A. Certified
- European Units
 - CE Marked
- Output Cords 6 feet long
- Rated for Continuous Duty
- Available in A.C. and D.C. outputs

SPECIFICATIONS

- Input Voltages
 - Domestic (120V 60Hz), European (230V 50Hz)
 - Other voltages available as custom designs.
- Operating Temperature
 - -10° to +40° C
- Output Voltages Range from 2.5V to 24V
- Output Current Range from 50mA to 3400mA





CUSTOM DESIGN CAPABILITIES

- Various Case Colors
-- Pantone Number Required
- Varied length and style of output cord
- Custom nameplates and labels
- Primary input voltages for various countries
- 500 pieces minimum order and release for custom designs
- Optional output plug sizes, styles & polarities.

APPLICATIONS

- Computer Peripherals
- Portable Games
- Portable Consumer Products
- Telephone Answering Machines
- Laptop Computers
- Equipment Rechargers



DOMESTIC POWER SOURCES

Domestic Desk-Top



Domestic Wall Plug-In



Output power plug compatible for use with Switchcraft 722A or PC-722A.

Input for All Domestic Models is 120 Volts A.C., 60 Hz.

SEC.	STANCOR PART NUMBER	Rated Output			Regulated/ Unregulated	Case Style	DIMENSIONS						Weight (lbs.)	Output Plug 2.1x5.5mm Inside Polarity	Agency * Certification
		Volts	AC/DC	mA			Length (inches)	(mm)	Width (inches)	(mm)	Height (inches)	(mm)			
A	STA-4110A	10.0	DC	300	Regulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.57	Negative	UL/CSA
	STA-4110	10.0	AC	700	Unregulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.55	★	UL/CSA
	STA-3512	12.0	DC	50	Unregulated	Wall Plug-in	2.2	55.0	1.8	44.6	1.5	37.2	0.35	Negative	UL/CSA
	STA-3512C	12.0	DC	100	Unregulated	Wall Plug-in	2.2	55.0	1.8	44.6	1.5	37.2	0.35	Negative	UL/CSA
B	STA-300R	12.0	DC	200	Regulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.50	Negative	UL/CSA
	STA-3512B	12.0	DC	200	Unregulated	Wall Plug-in	2.2	55.0	1.8	44.6	1.5	37.2	0.35	Negative	UL/CSA
	STA-4112B	12.0	DC	300	Unregulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.50	Negative	UL/CSA
	STA-4112	12.0	DC	400	Unregulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.49	Negative	UL/CSA
C	STA-4112A	12.0	AC	500	Unregulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.49	★	UL/CSA
	STA-4112C	12.0	DC	500	Unregulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.62	Negative	UL/CSA
	STA-4812D	12.0	DC	600	Unregulated	Wall Plug-in	2.8	70.5	2.3	57.0	1.8	44.6	0.84	Negative	UL/CSA
	STA-4812B	12.0	AC	850	Unregulated	Wall Plug-in	2.8	70.5	2.3	57.0	1.8	44.6	0.83	★	UL
D	STA-4812A-4	12.0	DC	1000	Unregulated	Wall Plug-in	2.8	70.5	2.3	57.0	1.8	44.6	1.00	Positive	UL/CSA
	STA-5712	12.0	DC	1200	Unregulated	Wall Plug-in	3.4	86.1	2.6	66.5	2.2	55.0	1.46	Negative	UL/CSA
	STA-5712-4	12.0	DC	1200	Unregulated	Wall Plug-in	3.4	86.1	2.6	66.5	2.2	55.0	1.46	Positive	UL/CSA
E	STA-6612	12.0	DC	2000	Unregulated	Desk-Top	4.8	121.1	3.1	80.0	2.5	64.5	2.46	Negative	UL/CSA
	STA-6612B	12.0	DC	3000	Unregulated	Desk-Top	4.8	121.1	3.1	80.0	2.5	64.5	2.80	Negative	UL/CSA
	STA-5713	13.5	DC	1300	Unregulated	Wall Plug-in	3.4	86.1	2.6	66.5	2.2	55.0	1.43	Negative	UL/CSA
	STA-5713A	13.5	DC	1700	Unregulated	Wall Plug-in	3.4	86.1	2.6	66.5	2.2	55.0	1.66	Negative	UL/CSA
F	STA-5713AC	13.5	DC	1700	Unregulated	Desk-Top	3.4	86.1	2.6	66.5	2.2	55.0	1.85	Negative	UL/CSA
	STA-4814	14.5	DC	800	Unregulated	Wall Plug-in	2.8	70.5	2.3	57.0	1.8	44.6	0.85	Negative	UL/CSA
	STA-4815	15.0	DC	600	Unregulated	Wall Plug-in	2.8	70.5	2.3	57.0	1.8	44.6	0.85	Negative	UL/CSA
	STA-5715	15.0	DC	1000	Unregulated	Wall Plug-in	3.4	86.1	2.6	66.5	2.2	55.0	1.50	Negative	UL/CSA
G	STA-5715-4	15.0	DC	1000	Unregulated	Wall Plug-in	3.4	86.1	2.6	66.5	2.2	55.0	1.50	Positive	UL/CSA
	STA-6615	15.0	DC	2000	Unregulated	Desk-Top	4.8	121.1	3.1	80.0	2.5	64.5	2.75	Negative	UL/CSA
	STA-4116	16.0	AC	250	Unregulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.49	★	UL/CSA
	STA-4118	18.0	AC	300	Unregulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.48	★	UL
H	STA-6618	18.0	DC	2000	Unregulated	Desk-Top	4.8	121.1	3.1	80.0	2.5	64.5	2.74	Negative	UL/CSA
	STA-6618-4	18.0	DC	2000	Unregulated	Desk-Top	4.8	121.1	3.1	80.0	2.5	64.5	2.74	Positive	UL/CSA
	STA-3518	18.5	DC	80	Unregulated	Wall Plug-in	2.2	55.0	1.8	44.6	1.5	37.2	0.35	Negative	UL/CSA
	STA-4120	20.0	DC	280	Unregulated	Wall Plug-in	2.5	63.0	2.0	51.0	1.6	41.0	0.55	Negative	UL/CSA
	STA-4820	20.0	AC	700	Unregulated	Wall Plug-in	2.8	70.5	2.3	57.0	1.8	44.6	1.00	★	UL

★ AC Output

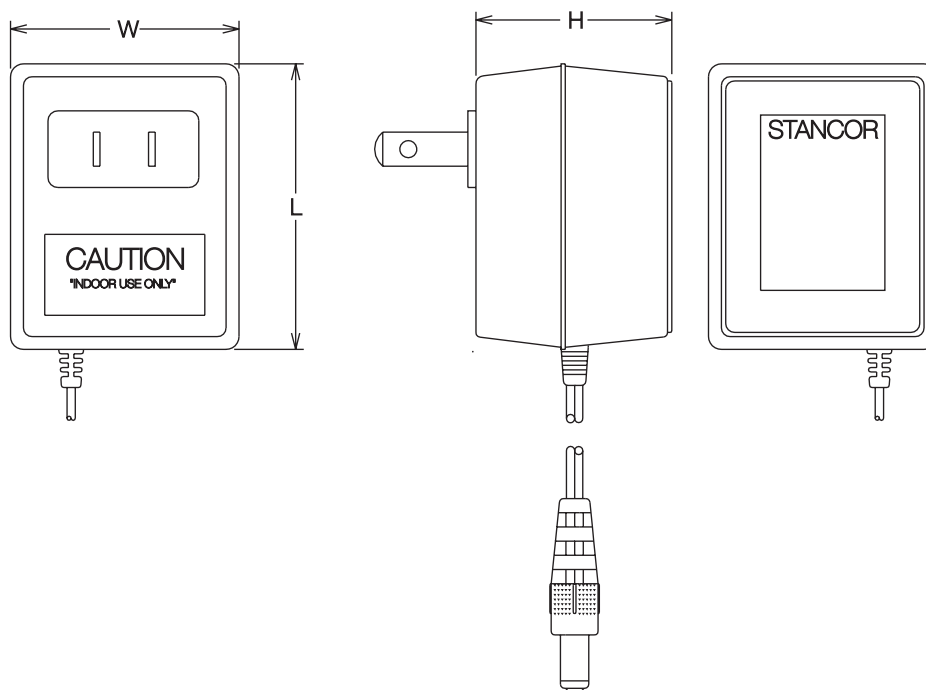
For outline drawings refer to page 35.

* Agency Certification Note: U.L. 1310 Listed or U.L. 1012 Listed



CSA Certified

Wall Plug-In



Desk-Top

