

**AC Output, Wall Plug-In and DeskTop, Class 2 Transformer**

Part Number Ordering System (See Page 78)
Output Plug/Cord Options (See Page 67)

INDOOR USE ONLY

General Specifications:**Input Voltage/ Frequency:**120VAC $\pm$ 10%/60Hz for N.A.Type Models**Output Voltage Tolerance:** $\pm$ 5% at full load**Protection:**

(2) Primary Current Fuses + (1) Thermal Fuse

Configuration:

Step Down AC/AC Transformer
North America Wall Plug-in or Desk-Top
Dual Cord In/Out

Operating Temperature:

0° to 40°C

Humidity:

0%-90% R.H., non-condensing

Storage Temperature:

-20° to 70°C

Dielectric Strength:

4000VAC pri-sec 1500VAC pri & sec-ground

Spacing:

8.0mm primary-secondary

Leakage and Patient Auxiliary Current:

Less than 0.010mA

Enclosure:

Black Polycarbonate, UL94V-0

Cooling:

Thermal/Natural Convection

Cords:

Output: Standard 6 ft. 2 conductor, 24-16AWG;
For other output cords, please refer to Output Plug/Cords
Options; 2 or 3 conductor 18AWG SPT-1 Input
(DeskTop Dual Cord)

Safety:**Medical Models Class I and Class II (BF Type):**

C-UR/C-TUV-US to UL2601-1 and to CSA,
UL22.2#601

EMI:

FCC Class B

Notes:

***1)** Within each Model, Output Current may vary from 50mA to Max. Load specified, in 50mA increments, preserving Output Voltage $\pm$ 5% Tolerance

2) For unit size and output cords please refer to Adaptors Output Plug/ Cord Options

****3)** Options for specifying Output Voltage Deviation from Standard Model add suffix -x.x to Model No

Case Size Codes:**GTM3: 35, 41, 48, 57, 60, 66****GTM7: A10 to A60**

Transformer Core Size

For adaptor size, please refer to Adaptors Case Styles

A: N.A. Input Blade Style

Class II: 01: USA NEMA 1-15P, 2 prongs

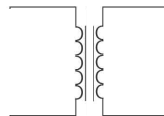
Class I: 02: USA NEMA 5-15P, 3 prongs

P: Wall Plug Case; **L:** Desk-Top Dual Cord Case**Options:**

- 1) Primary Earth ground pin and secondary/shield ground
- 2) Custom output cords, connectors and shielding arrangements
- 3) Other outputs or custom design per customer specifications

Schematic Diagram:

AC Input:
120/100VAC
60Hz/50-60Hz



AC Output:
2.3VAC-36VAC
50mA-5,000mA



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** MODEL NUMBER	OUTPUT (VAC)	* MAX CURRENT (MA)	CASE SIZE
GTM341A-2.3-3000	2.3	3000	EI-41
GTM335A-3-400	3.0	400	EI-35
GTM335A-3-800	3.0	800	EI-35
GTM335A-3-900	3.0	900	EI-35
GTM7A10PA-3.5-2800	3.5	2800	A10AP
GTM335A-3.6-300	3.6	300	EI-35
GTM335A-3.6-700	3.6	700	EI-35
GTM335A-3.6-900	3.6	900	EI-35
GTM348A-4-1000	4.0	1000	EI-48
GTM335A-4.5-350	4.5	350	EI-35
GTM335A-4.5-700	4.5	700	EI-35
GTM335A-4.5-800	4.5	800	EI-35

** MODEL NUMBER	OUTPUT (VAC)	* MAX CURRENT (MA)	CASE SIZE
GTM341A-4.5-800	4.5	800	EI-41
GTM341A-4.5-950	4.5	950	EI-41
GTM341A-4.5-1000	4.5	1000	EI-41
GTM341A-4.5-1300	4.5	1300	EI-41
GTM341A-4.5-1600	4.5	1600	EI-41
GTM335A-5-300	5.0	300	EI-35
GTM335A-5-600	5.0	600	EI-35
GTM335A-5-700	5.0	700	EI-35
GTM341A-5-700	5.0	700	EI-41
GTM341A-5-900	5.0	900	EI-41
GTM341A-5-1200	5.0	1200	EI-41
GTM341A-5-1600	5.0	1600	EI-41



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AC/AC LINEAR MEDICAL ADAPTORS FOR NORTH AMERICA



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GTM335A-6-300	6.0	300	EI-35
GTM335A-6-600	6.0	600	EI-35
GTM335A-6-700	6.0	700	EI-35
GTM341A-6-700	6.0	700	EI-41
GTM341A-6-900	6.0	900	EI-41
GTM341A-6-1200	6.0	1200	EI-41
GTM341A-6-1500	6.0	1500	EI-41
GTM348A-6-1600	6.0	1600	EI-48
GTM7A10LA-6-1670	6.0	1670	A10AL
GTM348A-6-1800	6.0	1800	EI-48
GTM348A-6-2000	6.0	2000	EI-48
GTM7A30PA-6-5000	6.0	5000	A30AP
GTM341A-7-600	7.0	600	EI-41
GTM341A-7-800	7.0	800	EI-41
GTM341A-7-1100	7.0	1100	EI-41
GTM341A-7-1400	7.0	1400	EI-41
GTM335A-7.5-250	7.5	250	EI-35
GTM335A-7.5-500	7.5	500	EI-35
GTM335A-7.5-650	7.5	650	EI-35
GTM341A-7.5-800	7.5	800	EI-41
GTM341A-7.5-1100	7.5	1100	EI-41
GTM7A10LA-7.5-1330	7.5	1330	A10AL
GTM341A-7.5-1400	7.5	1400	EI-41
GTM348A-7.5-1400	7.5	1400	EI-48
GTM348A-7.5-1700	7.5	1700	EI-48
GTM348A-7.5-1900	7.5	1900	EI-48
GTM7A30PA-7.5-4000	7.5	4000	A30AP
GTM335A-8-250	8.0	250	EI-35
GTM335A-8-500	8.0	500	EI-35
GTM335A-8-600	8.0	600	EI-35
GTM335A-9-150	9.0	150	EI-35
GTM335A-9-500	9.0	500	EI-35
GTM335A-9-600	9.0	600	EI-41
GTM341A-9-800	9.0	800	EI-41
GTM341A-9-1000	9.0	1000	EI-57
GTM7A10L-9-1110	9.0	1110	EI-48
GTM341A-9-1200	9.0	1200	EI-57
GTM341A-9-1500	9.0	1500	EI-35
GTM348A-9-1500	9.0	1500	EI-41
GTM348A-9-1800	9.0	1800	EI-48
GTM7A30P-9-3330	9.0	3330	EI-48
GTM7A40P-9-4440	9.0	4440	EI-48

** MODEL NUMBER	OUTPUT (VAC)	* MAX CURRENT (MA)	CASE SIZE
GTM341A-10-500	10.0	500	EI-48
GTM341A-10-750	10.0	750	EI-57
GTM341A-10-900	10.0	900	EI-35
GTM341A-10-1100	10.0	1100	EI-41
GTM348A-10-1100	10.0	1100	EI-48
GTM348A-10-1400	10.0	1400	EI-48
GTM348A-10-1700	10.0	1700	EI-48
GTM335A-12-200	12.0	200	EI-57
GTM335A-12-400	12.0	400	EI-48
GTM335A-12-500	12.0	500	EI-57
GTM341A-12-600	12.0	600	EI-48
GTM341A-12-800	12.0	800	EI-57
GTM7A10L-12-830	12.0	830	EI-48
GTM341A-12-900	12.0	900	EI-57
GTM341A-12-1200	12.0	1200	EI-41
GTM348A-12-1200	12.0	1200	EI-48
GTM348A-12-1500	12.0	1500	EI-48
GTM348A-12-1600	12.0	1600	EI-48
GTM7A20PA-12-1670	12.0	1670	A20AP
GTM7A24PA-12-1830	12.0	1830	A24AP
GTM7A30PA-12-2500	12.0	2500	A30AP
GTM7A35LA-12-2910	12.0	2910	A35AL
GTM7A36PA-12-3000	12.0	3000	A36AP
GTM7A40PA-12-3330	12.0	3330	A40AP
GTM7A50LA-12-4170	12.0	4170	A50AL
GTM7A60LA-12-4170	12.0	4170	A60AL
GTM7A30PA-13-2300	13.0	2300	A30AP
GTM7A40PA-13.5-2960	13.5	2960	A40AP
GTM7A30P-13.8-2170	13.8	2170	A30AP
GTM341A-14-350	14.0	350	EI-41
GTM341A-14-500	14.0	500	EI-41
GTM341A-14-700	14.0	700	EI-41
GTM7A10LA-14-710	14.0	710	A10AL
GTM341A-14-750	14.0	750	EI-41
GTM348A-14-800	14.0	800	EI-48
GTM348A-14-1100	14.0	1100	EI-48
GTM348A-14-1200	14.0	1200	EI-48
GTM357A-14-1800	14.0	1800	EI-57
GTM7A30PA-14-2140	14.0	2140	A30AP
GTM7A40PA-14-2860	14.0	2860	A40AP
GTM335A-15-150	15.0	150	EI-35
GTM335A-15-350	15.0	350	EI-35

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GTM335A-15-400	15.0	400	EI-35
GTM341A-15-500	15.0	500	EI-41
GTM341A-15-650	15.0	650	EI-41
GTM7A10LA-15-670	15.0	670	A10AL
GTM341A-15-750	15.0	750	EI-41
GTM341A-15-1000	15.0	1000	EI-41
GTM348A-15-1100	15.0	1100	EI-48
GTM348A-15-1200	15.0	1200	EI-48
GTM348A-15-1500	15.0	1500	EI-48
GTM7A30PA-15-2000	15.0	2000	A30AP
GTM7A40PA-15-2860	15.0	2860	A40AP
GTM341A-16-250	16.0	250	EI-41
GTM341A-16-350	16.0	350	EI-41
GTM341A-16-375	16.0	375	EI-41
GTM341A-16-500	16.0	500	EI-41
GTM341A-16-600	16.0	600	EI-41
GTM7A10LA-16-620	16.0	620	A10AL
GTM348A-16-700	16.0	700	EI-48
GTM348A-16-1000	16.0	1000	EI-48
GTM348A-16-1100	16.0	1100	EI-48
GTM7A30PA-16-1880	16.0	1880	A30AP
GTM7A40PA-16.5-2420	16.5	2420	A40AP
GTM335A-18-150	18.0	150	EI-35
GTM335A-18-300	18.0	300	EI-35
GTM335A-18-350	18.0	350	EI-35
GTM341A-18-350	18.0	350	EI-41
GTM341A-18-500	18.0	500	EI-41
GTM341A-18-550	18.0	550	EI-41
GTM7A10LA-18-560	18.0	560	A10AL
GTM341A-18-600	18.0	600	EI-41
GTM348A-18-600	18.0	600	EI-48
GTM348A-18-800	18.0	800	EI-48
GTM348A-18-1000	18.0	1000	EI-48
GTM7A30PA-18-1670	18.0	1670	A30AP
GTM7A40PA-18-2220	18.0	2220	A40AP
GTM341A-19-300	19.0	300	EI-41
GTM341A-19-450	19.0	450	EI-41
GTM341A-19-500	19.0	500	EI-41
GTM341A-19-550	19.0	550	EI-41
GTM335A-20-200	20.0	200	EI-35
GTM7A10LA-20-500	20.0	500	A10AL
GTM7A12PA-20-600	20.0	600	A12AP

** MODEL NUMBER	OUTPUT (VAC)	* MAX CURRENT (MA)	CASE SIZE
GTM7A30PA-20-1500	20.0	1500	A30AP
GTM7A40PA-20-2000	20.0	2000	A40AP
GTM335A-21-100	21.0	100	EI-35
GTM335A-21-250	21.0	250	EI-35
GTM335A-21-300	21.0	300	EI-35
GTM341A-21-300	21.0	300	EI-41
GTM341A-21-400	21.0	400	EI-41
GTM341A-21-450	21.0	450	EI-41
GTM341A-21-500	21.0	500	EI-41
GTM348A-21-650	21.0	650	EI-48
GTM348A-21-850	21.0	850	EI-48
GTM7A10LA-22-450	22.0	450	A10AL
GTM7A12PA-22-540	22.0	540	A12AP
GTM7A30PA-22-1360	22.0	1360	A30AP
GTM7A33LA-22-1500	22.0	1500	A33AL
GTM7A40PA-22-1820	22.0	1820	A40AP
GTM335A-24-100	22.0	100	EI-35
GTM335A-24-150	24.0	150	EI-35
GTM335A-24-200	24.0	200	EI-35
GTM341A-24-300	24.0	300	EI-41
GTM341A-24-400	24.0	400	EI-41
GTM7A10L-24-420	24.0	420	A10AL
GTM341A-24-450	24.0	450	EI-41
GTM341A-24-500	24.0	500	EI-41
GTM348A-24-600	24.0	600	EI-48
GTM348A-24-750	24.0	750	EI-48
GTM7A20PA-24-830	24.0	830	A20AP
GTM7A24P-24-1000	24.0	1000	A24AP
GTM7A30PA-24-1250	24.0	1250	A30AP
GTM7A33LA-24-1250	24.0	1250	A33AL
GTM7A36PA-24-1500	24.0	1500	A36AP
GTM7A40PA-24-1670	24.0	1670	A40AP
GTM7A60LA-24-2500	24.0	2500	A60AL
GTM7A36PA-36-1000	24.0	1000	A36AP



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