CALRAD

45 Series Battery Chargers, Transformers

45-758 3 AMP REGULATED BATTERY CHARGER & POWER SUPPLY

For alarm system power and automatic recharging of back-up batteries. LED power indicator, 2.5 Amps continous and 3 Amps peak power. Input 16Vac to programmable output 6/12/24Vdc. Fuse protected. Comes with battery leads. 6 Position Barrier Strip. Mounts with double stick tape.



Size: 3.8" x 2.85" x 1.45" L x W x H

45-759 1.2 AMP REGULATED CHARGER BOARD ONLY

16Vac in, 12Vdc out. Fuse protected. 4 Position Barrier Strip, for alarm system power and automatic recharging of backup batteris. Fuse protected. Mounts with double stick tape.



45-728

45-728 6-VOLT FILAMENT TRANSFORMER

Primary 117 volts AC, secondary 6.3 Volts C.T. 1.5 Amps. Mounting centers 2³/8". Size: 2" x 1⁵/8" x 1⁵/8" high. With wire leads. Weight is 12.8 oz.

45-716 6-Volt Filament Transformer. Primary 117 Volts AC, secondary 6.3 Volts AC 0.4 Amps

* 45-720 or 45-720L (5-25V) 45-722 or 45-722L (10-25V) 5 AND 10 WATT, 25 VOLT MATCHING LINE TRANSFORMERS

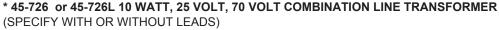
(SPECIFY WITH OR WITHOUT LEADS)

Universal 25 Volt 5 & 10 Watts audio line transformers for chassis or speaker mounting. Can be connected to an audio amplifier to enable proper line and speaker impedance. Matches 4 to 8 ohm speakers. Taps of 0.312, 0.625, 1.25, 2.5, 5 Watts for the 45-720. Taps of 0.625, 1.25, 2.5, 5, 10 Watts for the 45-722. Weight for 45-720 is 6.5 oz. Weight for 45-722 is 10.4 oz.



(SPECIFY WITH OR WITHOUT LEADS)

Universal 70 Volt 5 & 10 Watts audio line transformer for chassis or speaker mounting, can be connected to an audio amplifier to enable proper line and speaker impedance. Matches 4 to 8 ohm speakers. Taps of 0.31, 0.62, 1.25, 2.5, 5 Watts for the 45-721. Taps of 0.625, 1.25, 2.5, 5, 10 Watts for the 45-723. Weight is 9.6 oz.



Taps of .65, 5, 10 Watts at 25 Volt. Taps of 0.25, 1.25, 5 Watts at 70 Volt. Weight is 10.5 oz.

* 45-727 or 45-727L 30 WATT MATCHING LINE TRANSFORMER

(SPECIFY WITH OR WITHOUT LEADS)

Taps of 10, 20, 30 Watts at 25 Volt. Taps of 10, 20, 30 Watts at 70 Volt. Weight is 10.2 oz.

& 727 Without leads.

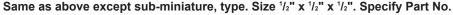
45-720, 721, 722, 723, 726,

45-720L, 721L, 722L, 723L, 726L, & 727L With leads.

MINI TRANSISTOR AUDIO TRANSFORMERS

Ideally suited and selected for building or replacement of transistorized equipment. High vacuum impregnation, application of a special coating seals the coils. A special core of hydrogen heat-treated alloy is used. Size 3/4" x 5/8" x 5/8". Frequency Response: +\- 3dB, 20-25KHz. Specify Part No.

	Part. No. Type		Primary Ohms	Primary DC Res.	Secondary Ohms	Secondary DC Res.	Max Power Rating
	45-700	Input	100,000	2K	1000	70 Ω	100mW
	45-701	Output	1200	60Ω	3.2	$.4\Omega$	100mW
	45-703	Mic Input	200,000	2.26K	1000	43Ω	100mW
	45-705	Input	20,000	320Ω	1000	230Ω	100mW
	45-707	Driver	10,000	700Ω	2000 C.T.	127Ω	100mW
	45-709	Output	500 C.T.	35Ω	3.2	$.27\Omega$	100mW
	45-711	Output	1000 C.T.	53.1Ω	8	$.57\Omega$	100mW
*	45-715	Input	500O	340	50 KO	3.17KO	100mW



45-702 45-704	Input Output	100,000 500 C.T.	1K 35.5Ω	1000 3.2	110Ω .4Ω	75mW 75mW
45-706	Input	200,000	1.6K	1000	118Ω	75mW
45-708	Driver	10,000	736Ω	2000 C.T.	173Ω	75mW
45-710	Output	500 C.T.	32Ω	8	2Ω	75mW

