

Captain Class

Class 2

UL/cUL 5085-3

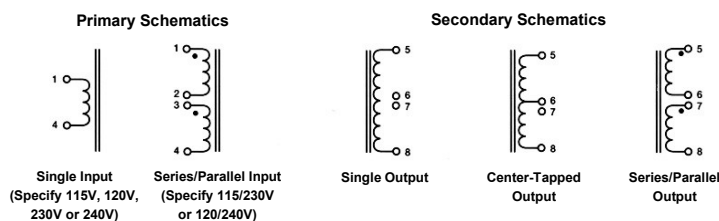
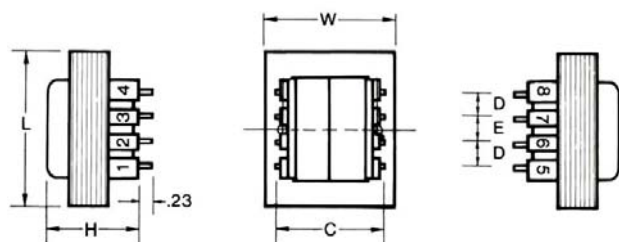
Flame Retardant Materials

- Flame Retardant, UL 94V0 Rating
- High Efficiency
- 1.1 VA or 2.4 VA Power Rating
- Single or Dual Primary, 115V, 115/230V or 230V (Optional 120V, 120/240V or 240V)
- 50/60Hz (Economy 60Hz-only Models Available)
- Single Secondary (Optional Dual or Center-tapped)
- Any Secondary Voltage from 5V to 24V in 1V Increments
- Insulation Material 130°C Standard (Optional 200°C)
- Optional Internal Current or Thermal Protectors
- High Isolation, 2500V, 100% Tested
- Low Capacitive Coupling, no Electrostatic Shield Needed



Agency Approvals:

- UL/cUL 5085-2 Recognized (File E47299)
- UL 1446 Recognized Insulation system (File E95662)
- UL/cUL 5085-3 Class 2 Recognized (File E43609), P001 (up to 20V) & P002 (up to 24V)



VA Rating		Secondary Voltage	Dimensions (Inches)						
			L	W	H	C	D	E	Pins
P001	1.1VA	Up to 20V only	1.38	1.13	0.93	1.22	0.25	0.25	0.041 x 0.020
P002	2.4VA	Up to 24V only	1.38	1.13	1.17	1.22	0.25	0.25	0.041 x 0.020

Partial Selection Guide (Standard Stock)

Part Number			
115V Primary	115/230V Primary	230V Primary	Secondary
P001-1-710X	P001-2-710X	P001-3-710X	10V @ 0.11A
P002-1-710X	P002-2-710X	P002-3-710X	10V @ 0.25A
P001-1-712X	P001-2-712X	P001-3-712X	12.6V @ 0.09A
P002-1-712X	P002-2-712X	P002-3-712X	12.6V @ 0.2A
P001-1-716X	P001-2-716X	P001-3-716X	16V @ 0.07A
P002-1-716X	P002-2-716X	P002-3-716X	16V @ 0.15A
P001-1-720X	P001-2-720X	P001-3-720X	20V @ 0.055A
P002-1-720X	P002-2-720X	P002-3-720X	20V @ 0.12A
P002-1-724X	P002-2-724X	P002-3-724X	24V @ 0.1A

Take advantage of these pre-designed models, or let us customize to your requirements. That's our specialty.