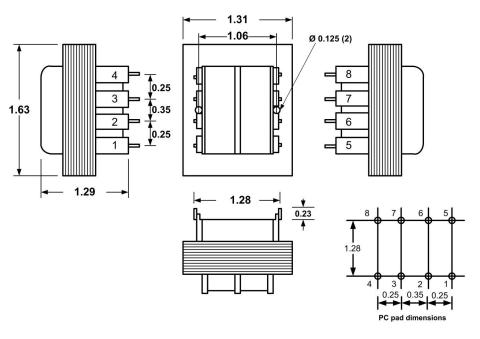
CAPTAIN CLASS - PRINTED CIRCUIT MOUNT, STANDARD PROFILE POWER TRANSFORMER



- 1. Electrical Specifications
 - A. Maximum Power: 6VA
 - B. Input Voltage and Frequency: 115V, 115/230V, 230V @ 50/60Hz
 - C. Voltage Regulation: 18% TYP @ Full Load to No Load
 - D. Temperature Rise: 25°C TYP
 - E. Insulation Resistance: > 1 MEG ohm
 - F. Hi-Pot: 2500 Vrms 1 minute
- 2. Marking: Ensign Corp, part number (see table), date code, terminal numbers
- 3. Agency Approval:

UL/cUL 5085-2 Recognized (File 47299)

UL 1446 Recognized Insulation System (File 95662)



Primary Scl	hematics	Se	econdary Schematic	s
1		0 5 0 6 0 7	5 6 6 7	
Single Input (Specify 115V, 120V, 230V or	Dual Input (Specify 115/230V or	Single Output	Center-Tapped Output	Dual Output

240V)

120/240V)

Part No.				
115V	115/230V	230V	Series Connection	Parallel Connection
P006-1-010X	P006-2-010X	P006-3-010X	10VCT @ 0.6A	5V @ 1.2A
P006-1-012X	P006-2-012X	P006-3-012X	12.6VCT @ 0.5A	6.3V @ 1.0A
P006-1-016X	P006-2-016X	P006-3-016X	16VCT @ 0.4A	8V @ 0.8A
P006-1-020X	P006-2-020X	P006-3-020X	20VCT @ 0.3A	10V @ 0.6A
P006-1-024X	P006-2-024X	P006-3-024X	24VCT @ 0.25A	12V @ 0.5A
P006-1-028X	P006-2-028X	P006-3-028X	28VCT @ 0.2A	14V @ 0.4A
P006-1-036X	P006-2-036X	P006-3-036X	36VCT @ 0.17A	18V @ 0.34A
P006-1-048X	P006-2-048X	P006-3-048X	48VCT @ 0.125A	24V @ 0.25A
P006-1-056X	P006-2-056X	P006-3-056X	56VCT @ 0.11A	28V @ 0.22A
P006-1-120X	P006-2-120X	P006-3-120X	120VCT @ 0.05A	60V @ 0.1A

TANSIGN THE FLAGSHIP OF CUSTOM MAGNETICS SINCE 1939		POWER TRANSFORMER CAPTAIN CLASS P006-1 P006-2 P006-3		2-XXXX
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