



Dimensions: In.

■ Specifications:

- Type: PC mount
- Primary voltage: 115VAC 60Hz
- Primary exciting current: 30mA (max.)
- Secondary voltage (no load): 13.8CT VAC \pm 0.4V
- Secondary voltage (full load): 12.0CT VAC \pm 0.4V
- Rated secondary current: 0.12A (AC) @ 60Hz
- Voltage regulation: $<15\% (VNL - VFL) / (VFL) \times 100$
- Temperature rise: $<40^{\circ}\text{C}$
- Breakdown voltage (hi-pot): 2000VAC @ 50Hz for 1 minute
- Coil to coil insulation: 200M Ω (min.) 500VDC
- Strain relief: 10 lbs
- Channel frame material: 0.6mm thick iron
- Bobbin: nylon - normal type, 10mm x 11mm
- Crossover insulation: 0.05mm thick polyester tape
- Core material and size: hilite core 0.5mm thick H-23, EI-35; 35mm x 29.7mm x 10.8mm
- Inner insulation: 3 layers of 0.05mm thick polyester tape
- Outer wrap insulation: 3 layers of 0.05mm thick yellow polyester tape with 1 piece of fiber board
- Impregnation: varnish
- Lead wire: tinned copper wire PCB type SWG23
- Leads: $\phi .024" \times .591 \pm .197"$

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