



# Model CPT3-60-0.5

## Voltage Transformer

**Model CPT3-60-0.5**  
**Medium Voltage**  
**Control Power Transformer**



*Shown with Fuses (FF)*

REGULATORY AGENCY APPROVALS



### Application

To provide control power in distribution equipment and motor starters.  
 May also be used for indicating and recording voltmeters.

### Features

- An optional clear molded fuse cover is available for added safety when desired. (Part #1743C11804)
- Consult factory for special voltages and frequency.
- Primary and secondary terminals are brass screws No. 10-32 with one flatwasher and lockwasher.
- Plated steel mounting base is removable.
- CPT can be mounted with base, as shown with base rotated 90 degrees, or without a base.
- Windings are encapsulated in epoxy resin.
- Mounting base is steel.
- Assembly is varnish coated.
- For indoor use.

### Specifications

Frequency: 60 Hz.  
 Insulation Level: 5 kV, 60 kV BIL full wave  
 Thermal Factor: See table.  
 Approximate weight : 22 lbs

Primary Voltage	Ratio	Secondary Voltage	Thermal Rating 30°C Amb.	CATALOG NUMBERS			Suggested Fuse Rating Continuous Amperes
				Fused	Fuse Clips only	Switchgear Style	
2400	20:1	120	500VA	CPT3-60-0.5-242FF	CPT3-60-0.5-242CC	CPT3-60-0.5-242SS	2.0E
3300	30:1	110 -50Hz	450VA	CPT3-60-0.5-332FF	CPT3-60-0.5-332CC	CPT3-60-0.5-332SS	1.0E
4200	30:1	120	500VA	CPT3-60-0.5-422FF	CPT3-60-0.5-422CC	CPT3-60-0.5-422SS	1.0E
4800	40:1	120	450VA	CPT3-60-0.5-482FF	CPT3-60-0.5-482CC	CPT3-60-0.5-482SS	1.0E

**Hoyt Electrical Instrument Works, Inc.**

23 Meter Street  
 Penacook, NH 03303

Phone: (800) 258-3652  
 Fax: (603) 753-9592  
 Email: sales@hoytmeter.com

[www.hoytmeter.com](http://www.hoytmeter.com)



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### Dimensions

