

Model CPT3-60-0.5

Medium Voltage Control Power Transformer



Application

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

Frequency

60 Hz.

Insulation Level

5 kV, 60 kV BIL full wave.

Thermal Factor

See table.

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.

Approximate weight 22 lbs.



Shown with Fuses (FF)

REGULATORY AGENCY APPROVALS



E148498

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

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