

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.

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.

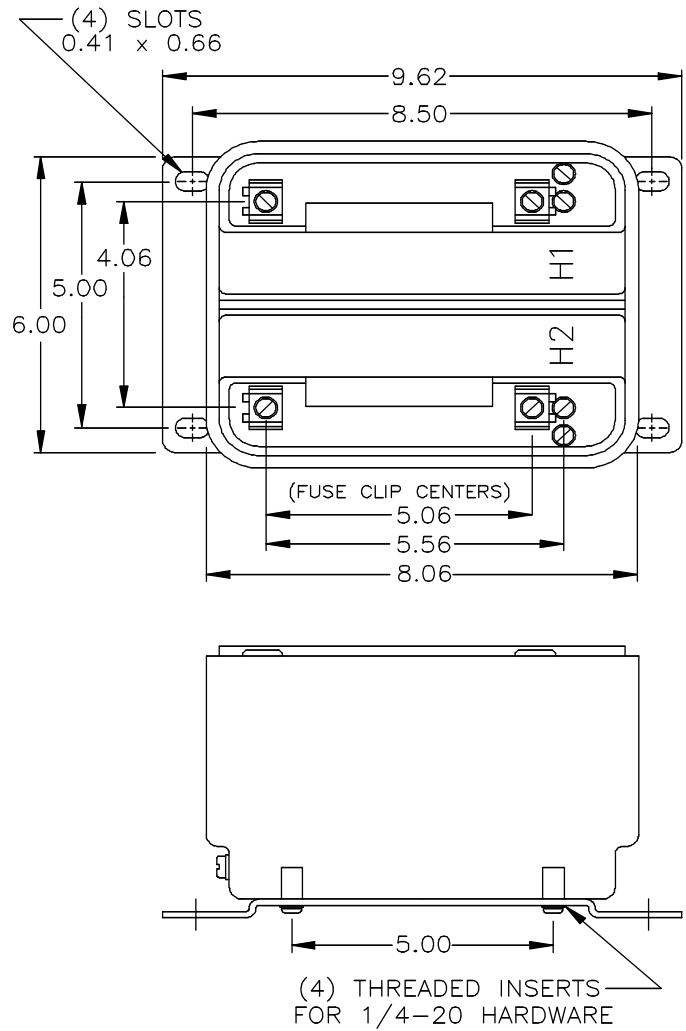
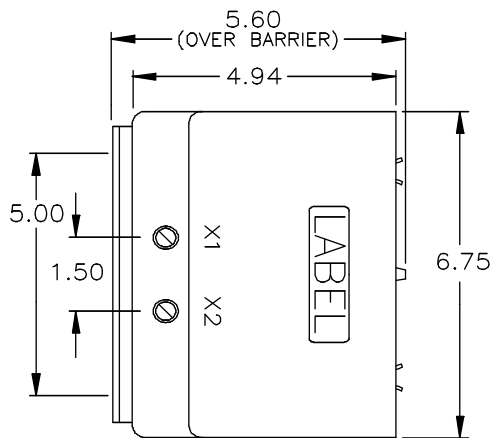
For indoor use.

Approximate weight 22 lbs.

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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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For more information, visit
[gevernova.com/grid-solutions](https://www.gevernova.com/grid-solutions)

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