

MODEL CPT3-60-3

Medium Voltage Control Power Transformer



Shown without Fuses

REGULATORY AGENCY APPROVALS



Application

To provide control power in distribution equipment and motor starters.

Frequency

60 Hz.

Insulation Level

5 kV, 60 kV BIL full wave.

Thermal Factor

3 kVA at 30°C ambient.

Primary terminals are brass screws No. 10-32 with one flatwasher and lockwasher or HV lead kit shown below.

Secondary terminals are brass screws 1/4-20 with one flatwasher and lockwasher.

Windings are encapsulated in epoxy resin.

Mounting base is steel.

Assembly is varnish coated.

Corrosion resistant mounting base provided.

For indoor use.

Approximate weight 85 lbs.

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UNFUSED CATALOG NUMBER	PRIMARY VOLTAGE	RATIO	SECONDARY VOLTAGE	FUSED CATALOG NUMBER	PRIMARY FUSE
CPT3-60-3-242-XXX	2400V	20:1	120V/240V	CPT3-60-3-242-FF	5E
CPT3-60-3-4161-XXX	4160V	34.7:1	120V/240V	CPT3-60-3-4161-FF	3E
CPT3-60-3-482-XXX	4800V	40:1	120V/240V	CPT3-60-3-482-FF	3E

NOTE: Last three digits of (unfused) catalog number signify lead length (in inches) of HV Lead Kit.

eg 000 = no lead kit

020 = 20" leads

079 = 79" leads

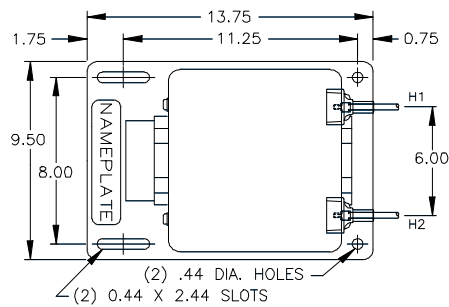
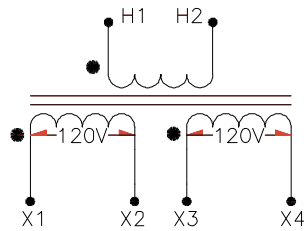


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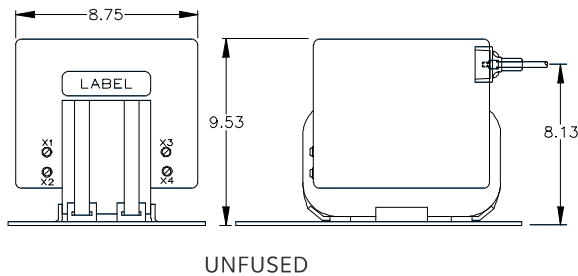
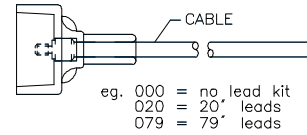


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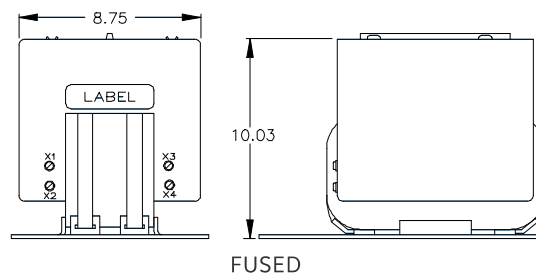
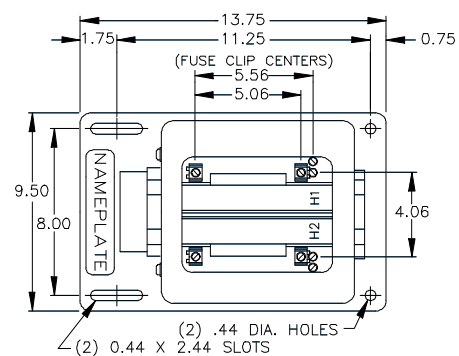
Connection Diagram



NOTE: Last three digits of (unfused) catalog number signify lead length (in inches) of HV Lead Kit.



UNFUSED



FUSED

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

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