Control Power Transformer

Model CPT3-60-075-5
rev 11172025

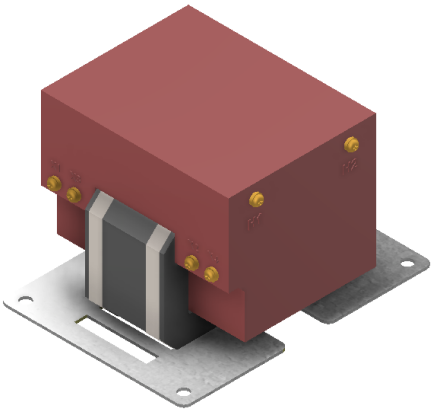
APPLICATION:
To provide power in Motor Control centers and Distribution Switchgear

FREQUENCY:
50/60 Hz.

INSULATION LEVEL:
6.9 kV, 60 kV BIL. full wave

THERMAL RATING:
At 30°C. amb.

APPROXIMATE WEIGHT:
27 lbs.

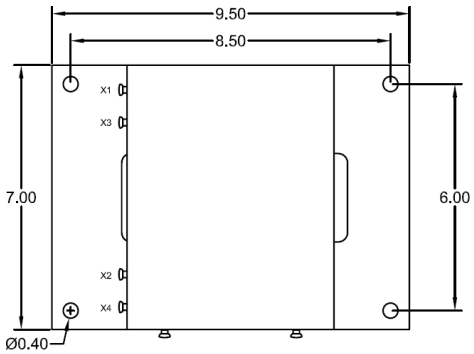


CERTIFICATIONS:

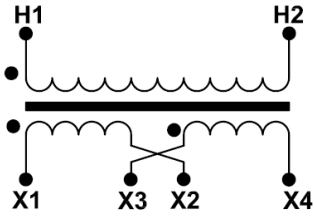
nqa. ISO 9001 QUALITY MANAGEMENT

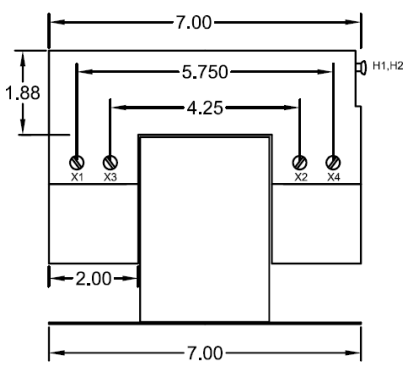
CATALOG NUMBER	PRIMARY VOLTAGE	RATIO AT 110 V	SECONDARY VOLTAGE	FREQUENCY Hz	THERMAL RATING
CPT3 60 075 2400 – 5	2400	21.81	110/220	50/60	0.75 kVA
CPT3 60 075 3300 – 5	3300	30.00	110/220	50/60	0.75 kVA
CPT3 60 075 4160 – 5	4160	37.81	110/220	50/60	0.75 kVA
CPT3 60 075 4800 – 5	4800	43.63	110/220	50/60	0.75 kVA
CPT3 60 075 5000 – 5	5000	45.45	110/220	50/60	0.75 kVA
CPT3 60 075 5500 – 5	5500	50.00	110/220	50/60	0.75 kVA
CPT3 60 075 6000 – 5	6000	54.54	110/220	50/60	0.75 kVA
CPT3 60 075 6600 – 5	6600	60.00	110/220	50/60	0.75 kVA
CPT3 60 075 6900 – 5	6900	62.72	110/220	50/60	0.75 kVA

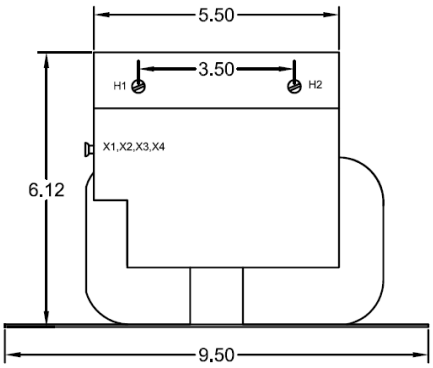
- Primary and secondary terminal are brass screws No. 10-32 with one flat washer and lockwasher.
- Transformer winding is vacuum encapsulated in polyurethane resin with temperature insulation class of 105°C
- Plated steel mounting base
- For indoor use



CONNECTION DIAGRAM







Products are manufactured in a plant whose quality management system has been certified to be in compliance with ISO 9001:2015 by NQA