

3 PHASE VOLTAGE TRANSFORMER

Model 3VT472

FREQUENCY:
60 Hz
STANDARD
SECONDARY VOLTAGE:
120 Volts line-to-line
INSULATION LEVEL:
600 Volt, 10 kV BIL full wave.

ACCURACY CLASS: (Per Phase)
±1% @ 5 VA

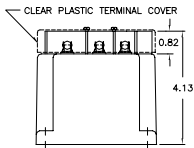
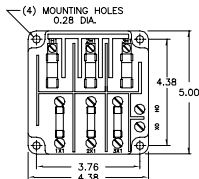
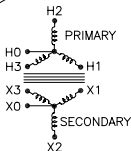
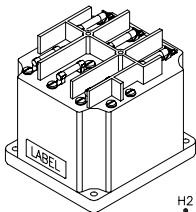
THERMAL RATING (Per Phase)
40 VA at 30°C. amb.,
27 VA at 55°C. amb.

REGULATORY AGENCY APPROVALS



Manufactured to meet the requirements of ANSI C57.13,
Classified by UL in accordance with IEC 44-2

- 3VT472 terminals are brass screws No. 8-32 with one lockwasher and flatwasher.
- The core and coil assembly is enclosed in a thermoplastic shell, and filled with resin.
- Only ground X0/H0 terminals if source is 3 phase, 4 wire effectively grounded.
- These transformers are designed for application to Y connected systems.
- 3VT472 available with primary and/or secondary fuses.
- Primary fuses are type CC rejection style. Secondary fuses are type BBS.
- Approximate weight: 8 lbs.



CATALOG NUMBERS		PRIMARY VOLTS LINE/LINE	SECONDARY VOLTS		TURNS RATIO	REC. PRIMARY FUSE RATING	SECONDARY FUSE RATING
PRIMARY FUSES ONLY	PRIMARY AND SECONDARY FUSES		LINE/LINE	LINE/NEUTRAL			
3VT472-120-120F	3VT472-120-120FF	120Y	120	69.3	1:1	1.5	0.8
3VT472-120-208F	3VT472-120-208FF	120Y	208	120	1:1.73	1.5	0.4
3VT472-208-120F	3VT472-208-120FF	208Y	120	69.3	1.73:1	1.0	0.8
3VT472-208-208F	3VT472-208-208FF	208Y	208	120	1:1	1.0	0.4
3VT472-480-120F	3VT472-480-120FF	480Y	120	69.3	4:1	0.5	0.8
3VT472-480-208F	3VT472-480-208FF	480Y	208	120	2.31:1	0.5	0.4
3VT472-600-120F	3VT472-600-120FF	600Y	120	69.3	5:1	0.4	0.8
3VT472-600-208F	3VT472-600-208FF	600Y	208	120	2.88:1	0.4	0.4