POTENTIAL TRANSFORMERS THREE PHASE THREE WIRE POTENTIAL TRANSFORMER 2VT469

600V CLASS

MADE

IN U.S.A.

FEATURES

- Frequency60Hz
- Insulation Class......0.6kV, 10kV BIL
- UL Recognized
- FOR INDOOR USE ONLY
- Two Transformer Assembly in one case with all terminals accessible for an Open Delta Connection.

SPECIFICATIONS





 \pm 1% at all burdens up to 5VA at 1.0 and 0.95 P.F.

Thermal Rating...... 40VA at 30°C Amb., 27VA at 55°C.

Terminals are 6-32 screws with one lock washer with cupwashers.

The core and coil assembly is encased in a thermoplastic shell and filled with resin.

These transformers are designed for operation line-toline. They may also be operated line-to-ground or lineto-neutral at reduced voltage. (58% of rated volts)

It is desirable to use a 0.40 Amp fuse in the secondary to protect the transformer.

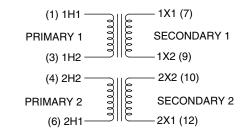
With two exceptions, these transformers are ANSI C57.13 Group 1. Those marked * are Group 2.

WeightApproximately 4.5 Lbs.

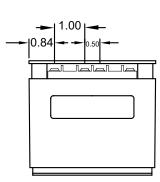
CATALOG NUMBER	VOLTAGE RATING	TURNS RATIO	REC. PRIMARY FUSE RATING
2VT469-069	69.3:120	0.58:1	1.5
2VT469-120	120:120	1:1	1.0
2VT469-208	208:120	1.73:1	0.5
2VT469-240	240:120	2:1	0.5
2VT469-277	277:120	2.31:1	0.5
2VT469-288	288:120	2.4:1	0.4
2VT469-300	300:120	2.5:1	0.4
2VT469-480	*480:120	4:1	0.25
2VT469-600	*600:120	5:1	0.25

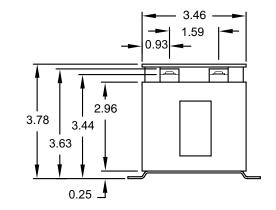
FLEX-CORE

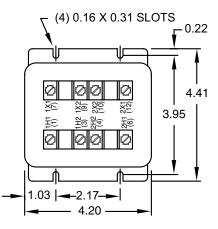
CONNECTION DIAGRAM



CASE DIMENSIONS







All Dimensions In Inches

FLEX-CORE[®] Div. Morlan & Associates, Inc. 4970 Scioto Darby Rd. Hilliard, Ohio 43026 WWW.FLEX-CORE.COM sales@flex-core.com

 PHONE
 (614) 889-6152

 TECH. ASSISTANCE
 (614) 876-8308

 FAX #
 (614) 876-8538