

MODEL 2VT469

3-Phase Voltage Transformer

Frequency

60 Hz.

Standard Secondary Voltage

120 Volts

Insulation Level

600 Volt, 10 kV BIL full wave.

Accuracy Class

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

Model 2VT469

| CATALOG NUMBER | VOLTAGE RATIO | URNS 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 |
| 2VT469-346 | 346:120 | 2.88:1 | 0.4 |
| *2VT469-480 | *480:120 | 4:1 | 0.25 |
| *2VT469-600 | *600:120 | 5:1 | 0.25 |



REGULATORY AGENCY APPROVALS



Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1

Thermal Rating: (Per Phase)

40 VA at 30°C. amb., 27 VA at 55°C. amb.

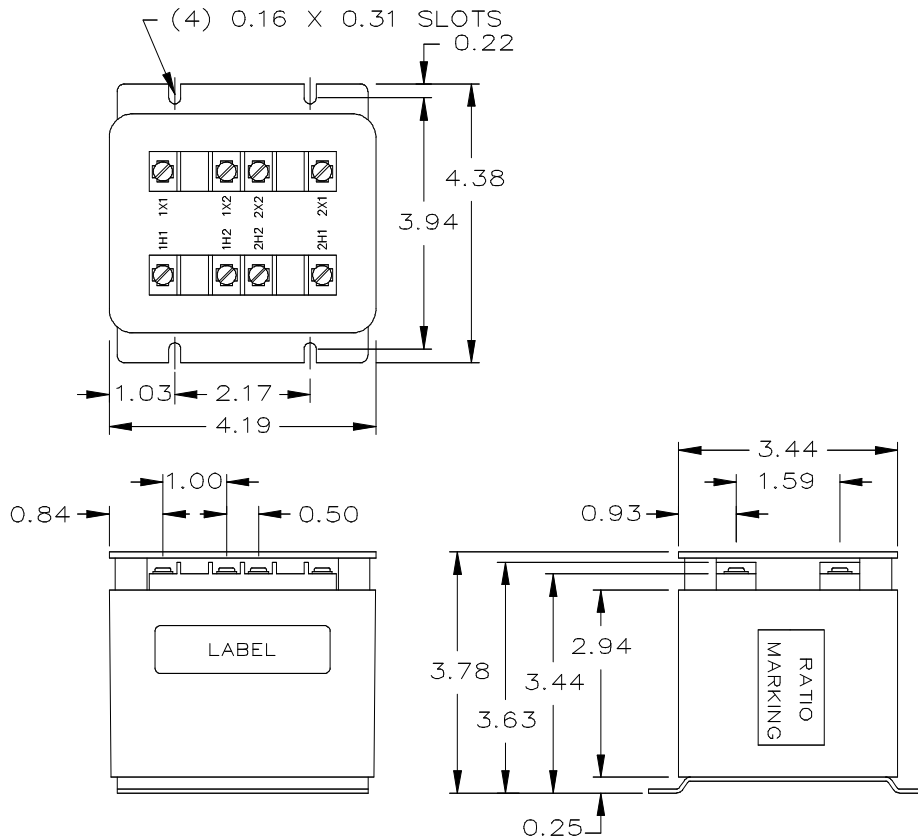
Terminals are No. 6-32 screws with one lockwasher and one flatwasher.

Approximate weight 4.5 lbs.



Clear Plastic Cover

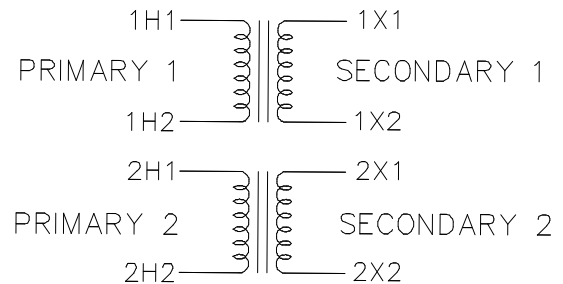
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Characteristics

- The core and coil assembly is encased in a thermoplastic shell and filled with resin. These transformers are designed for operation line-to-line. They may also be operated line-to-ground or line-to-neutral at reduced voltage 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 transformer are ANSI C57.13 group 1. Those marked * are group 2.
- Models designed specifically for 50 Hz operation are available with reduced performance. Please consult factory for details.
- Model 2VT469 is an assembly of two transformers in one case with all terminals accessible, for open delta connection.
- Each transformer has a clear plastic cover.

Connection Diagram



For more information, visit
gevernova.com/grid-solutions

Instrument Transformers LLC reserve the right to change specifications of described products at any time without notice and without obligation to notify any person of such changes.

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 English
 250916