

# Model 467

## Voltage Transformer

### Application

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

### Thermal Rating:

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 2.5 lbs.



Clear Plastic Cover



REGULATORY AGENCY APPROVALS  
**UL** E93779 **SP** LR89403  
Manufactured to meet the requirements of ANSI/IEEE C57.13.  
Classified by U.L. in accordance with IEC 44-1

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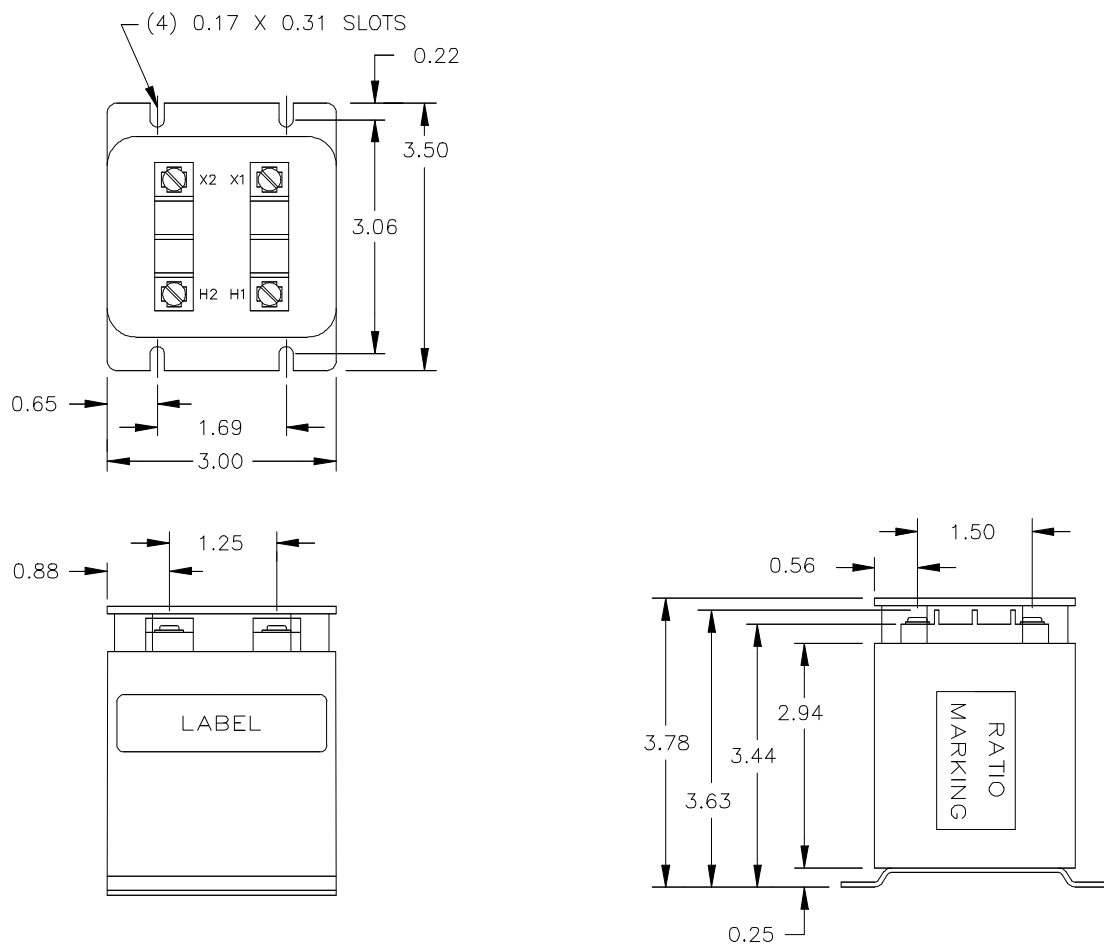
Catalog Number	Voltage Ratio	Turns Ratio	Rec. Primary Fuse rating
467—069	69.3:120	0.58:1	1.5
467—120	120:120	1:1	1.0
467—208	208:120	1.73:1	0.5
467—240	240:120	2:1	0.5
467—277	277:120	2.31:1	0.5
467—288	288:120	2.4:1	0.4
467—300	300:120	2.5:1	0.4
467—346	346:120	2.88:1	0.4
*467—480	*480:120	4:1	0.25
*467—600	*600:120	5:1	0.25



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### Refer to Model 3VT472 for 3-Phase 4 Wire connected version

- 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, (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 operations are available with reduced performance consult factory details.
- Each transformer has a clear plastic cover



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