



Instrument Transformers, Inc.

a division of GE Multilin



# Voltage Transformer Model 475I IEC Rated 50Hz

REGULATORY AGENCY APPROVALS



E93779



LR89403

Manufactured to meet the requirements of ANSI/IEEE C57.13.  
Classified by U.L. in accordance with IEC 44-2



**FREQUENCY:**

50 Hz.

**STANDARD  
SECONDARY VOLTAGE:**

110 Volts

**INSULATION LEVEL:**

0.72kV

**ACCURACY CLASS:**

0.2 @ 10VA.

0.5 @ 20VA.

**THERMAL RATING:**

225VA at 30°C. amb., 150VA at 55°C. amb.

Primary and secondary terminals are ASA 8-32  
brass screws with one flatwasher and  
lockwasher.

Approximate weight 5.7 kg



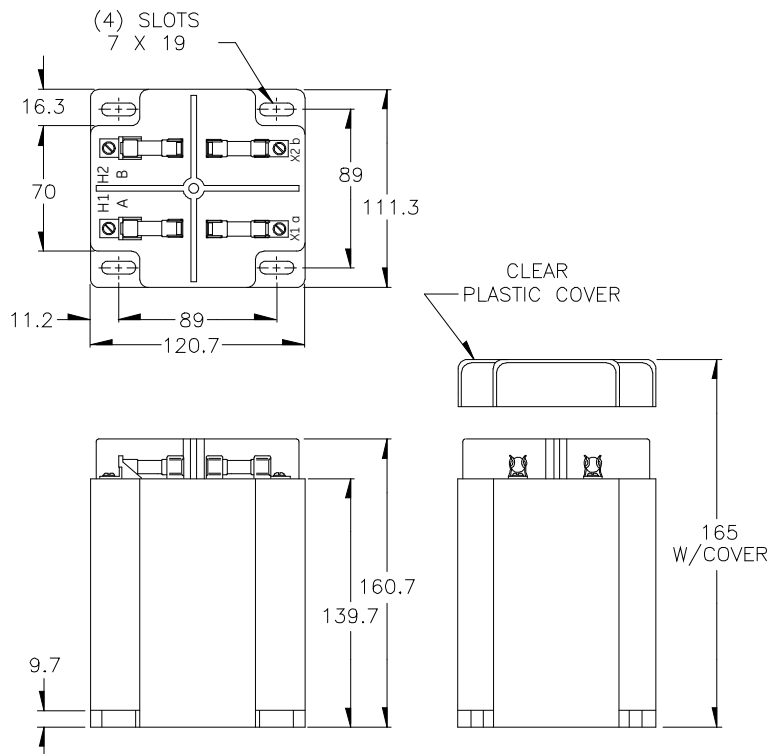
Clear Plastic Cover

CATALOG NUMBER			VOLTAGE RATING	TURNS RATIO	REC. PRIMARY FUSE RATING
NOT FUDED	PRIMARY FUSES ONLY	PRIMARY AND SECONDARY FUSES			
475I-110	475I-110F	475I-110FF	110:110	1:1	4 amp.
475I-220	475I-220F	475I-220FF	220:110	2:1	3 amp.
475I-380	475I-380F	475I-380FF	380:110	3.45:1	2 amp.
475I-400	475I-400F	475I-400FF	400:110	3.64:1	2 amp.
475I-416	475I-416F	475I-416FF	416:110	3.78:1	2 amp.
475I-440	475I-440F	475I-440FF	440:110	4:1	2 amp.

Above part numbers are available with 100 volt secondaries.

# Model 475I

- 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 3.0 amp BBS type or equal fuse in the secondary to protect the transformer.
- Transformer has a plastic terminal cover.



Dimensions in millimeters.

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