

# MODEL 7

## Current Transformer

Window Diameter 2.50"

### Application

Ammeters , wattmeters and cross current compensation.

### Frequency

50-400 Hz.

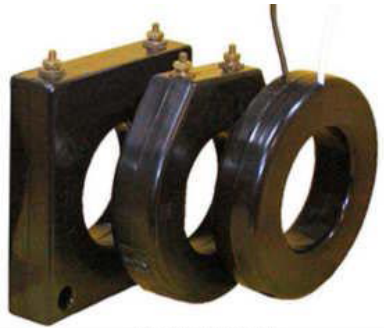
### Insulation Level

600 Volt, 10 kV BIL full wave.

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CATALOG NUMBER	CURRENT RATIO	ACCURACY AT 60Hz	BURDEN VA AT 60Hz
7**-101	100:5	±2%	2.5
7**-151	150:5	±1%	5.0
7**-201	200:5	±1%	5.0
7**-251	250:5	±1%	5.0
7**-301	300:5	±1%	12.5
7**-401	400:5	±1%	15.0
7**-501	500:5	±1%	25.0
7**-601	600:5	±1%	30.0
7**-751	750:5	±1%	30.0
7**-801	800:5	±1%	35.0
7**-102	1000:5	±1%	35.0
7**-122	1200:5	±1%	35.0
7**-152	1500:5	±1%	40.0
7**-162	1600:5	±1%	45.0

**\*\*Note:** When ordering, prefix Cat No. with model designation required i.e. 7SFT-501, 76RL-501, etc.



Models 7SHT, 7RT and 7RL Shown



Flexible leads are UL 1015, 105°C, CSA approved, #16 AWG, 24" long.

Non-standard, lead length can be specified.

Terminals are brass studs No. 8-32 with one flatwasher, lockwasher and regular nut.

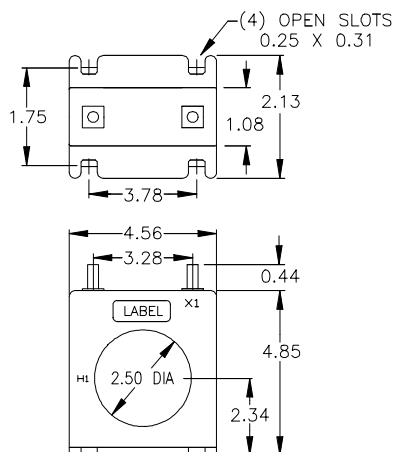
SFT and SHT case styles also available as SFL and SHL with leads.

Mounting bracket kit 0221B00182 when required for Model 7SHT.

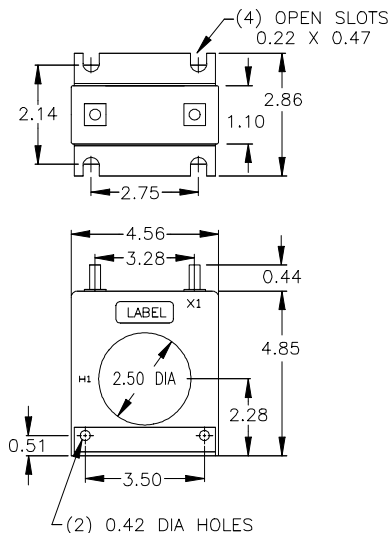
Approximate weight 1.5 lbs.

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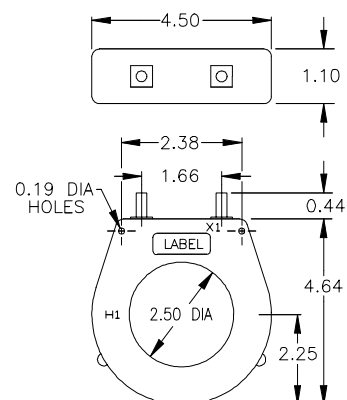
### Model 7SFT



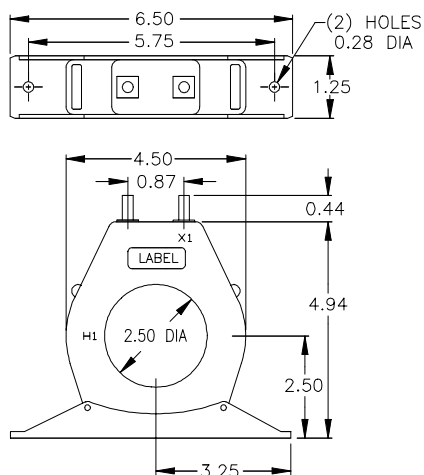
### Model 7SHT



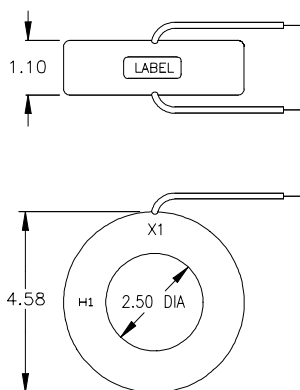
### Model 7RT



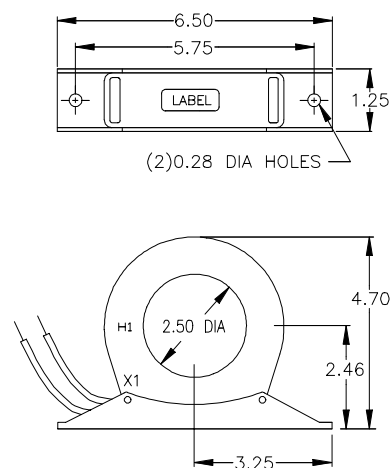
### Model 7RBT



### Model 7RL



### Model 7RBL



For more information, visit  
[gevernova.com/grid-solutions](http://gevernova.com/grid-solutions)

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