

APPLICATION:

With ammeters, wattmeters and cross current compensation

FREQUENCY:

50-400 Hz.

INSULATION LEVEL:

600 Volts. 10 kV BIL. full wave

WINDOW DIAMETER:

1.56"

APPROXIMATE WEIGHT:

1.0 lbs.

CONNECTIONS:

- -Flexible Leads are UL 1015 105°C, CSA approved #16AWG, 24" long
- -Non-standard length to be specified
- -Terminals are brass studs No. 8-32 UNC with one flat washer, lock washer, and regular nut
- -SHT and SFT case style also available as SHL and SFL with leads
- -Mounting bracket Part # 59-0218

Current Transformer



58

Model 5 rev 07062022 CERTIFICATIONS:







nga

ISO 9001

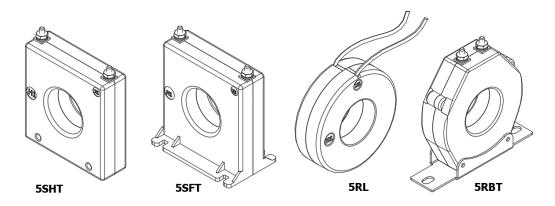
Model	5SHT	5SFT	5RL	5RBT
Window Size	1.56	1.56	1.56	1.56
Width	3.53	3.53	3.56	3.50
Height	3.65	3.78	4.37	3.56
Depth	1.09	1.09	1.10	1.25

MODEL 5
Window Diameter 1.56"
Approximate weight: 1.0 lbs.

5SHT

CATALOG NUMBER	CURRENT RATIO	ACCURACY AT 60 HZ	BURDEN VA AT 60 HZ
5**-500	50:5	<u>+</u> 2%	1
5**-750	75:5	<u>+</u> 2%	1.5
5**-101	100:5	<u>+</u> 2%	2
5**-151	150:5	<u>+</u> 1%	5
5**-201	200:5	<u>+</u> 1%	5
5**-251	250:5	<u>+</u> 1%	10
5**-301	300:5	<u>+</u> 1%	12.5
5**-401	400:5	<u>+</u> 1%	12.5
5**-501	500:5	<u>+</u> 1%	20
5**-601	600:5	<u>+</u> 1%	25
5**-751	750:5	<u>+</u> 1%	25
5**-801	800:5	<u>+</u> 1%	25
5**-102	1000:5	<u>+</u> 1%	25
5**-122	1200:5	<u>+</u> 1%	30

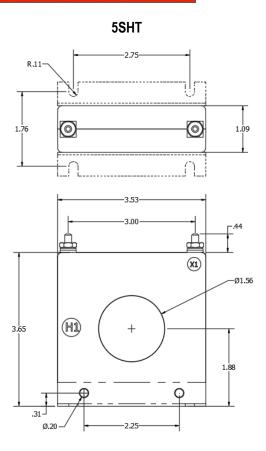
NOTE: WHEN ORDERING, PREFIX CAT NO. WITH MODEL DESIGNATION REQUIRED, I.E. 5SFT-500, 5RL-500, ETC.

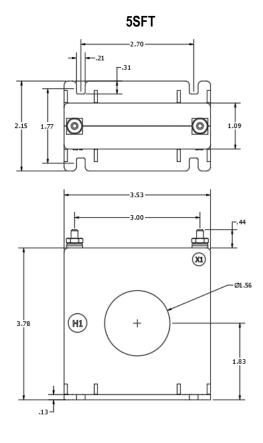




Current Transformer

Model 5 rev 07052022





5RL

