



**Current Transformer
Technologies LTD**



Current Transformer

Extended Lead 100 to 240 inch Leads

Model 562-Long Lead
rev 09252025

CERTIFICATIONS:



APPLICATION

Metering

FREQUENCY:

50-400 Hz.

INSULATION LEVEL:

600 Volts. 10 kV BIL. full wave

CONTINUOUS THERMAL RATING FACTOR:

1.33 at 30°C amb., 1.0 at 55°C amb.

INSULATION SYSTEM:

Temperature Class H (150°C.)

WINDOW DIAMETER:

4.00" x 5.38"

APPROXIMATE WEIGHT:

8 lbs.

CONNECTIONS:

-Flexible leads are UL 1015 105°C, #16 AWG

-Non-standard length to be specified



Model	562
Window Size	4.00 x 5.38
Width	6.30
Height	7.63
Depth	1.63

MODEL 562

Window Diameter 4.00" x 5.38"

Approximate weight: 8 lbs.

CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60 HZ					SECONDARY WINDING RESISTANCE (OHMS @ 75°C)
		B0.1	B0.2	B0.5	BO.9	B1.8	
562-122-LL-XXX	1200:5	0.6	0.6	0.6	1.2	N/A	0.115
562-202-LL-XXX	2000:5	0.3	0.3	0.6	0.6	0.6	0.345
562-252-LL-XXX	2500:5	0.3	0.3	0.6	0.6	0.6	0.431
562-302-LL-XXX	3000:5	0.3	0.3	0.6	0.6	0.6	0.517
562-322-LL-XXX	3200:5	0.3	0.3	0.6	0.6	0.6	0.552
562-352-LL-XXX	3500:5	0.3	0.3	0.6	0.6	0.6	0.604
562-402-LL-XXX	4000:5	0.3	0.3	0.6	0.6	0.6	0.600

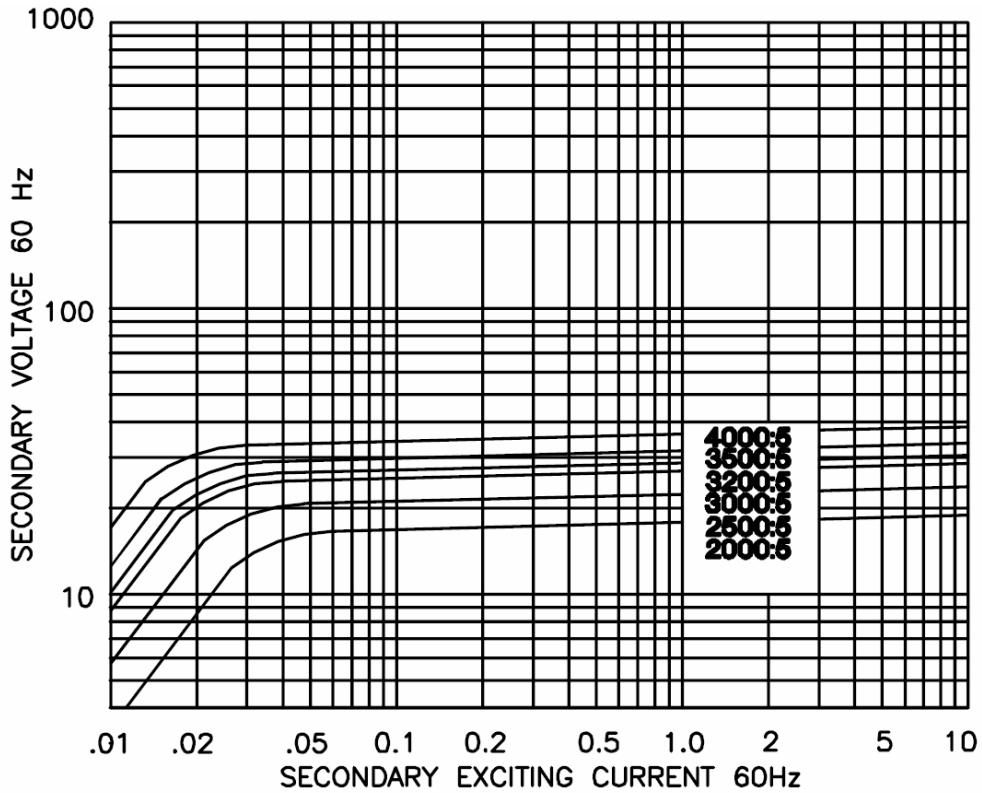
XXX = 100 to 240 inch leads



Products are manufactured in a plant whose quality management system has been certified to be in compliance with ISO 9001:2015 by NQA



EXCITATION CURVE



DIMENSIONS

