

MODELS 21, 22, 23, 24, 25

Current Transformer

Window Diameter

1.25", 1.63", 2.00", 2.50", 3.13"

Application

Relaying and metering.

Features

50-400 Hz

Model 21 Window Diameter 1.25"

Approximate weight 10 lbs.

CATALOG NUMBER	CURRENT RATIO	V.A. ±1% CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
21-500	50:5	—	1.2	2.4	—	—	—	0.026	2.0	2.0
21-750	75:5	C10	0.6	1.2	2.4	4.8	—	0.042	2.0	2.0
21-101	100:5	C10	0.6	1.2	1.2	2.4	4.8	0.063	2.0	2.0
21-151	150:5	C20	0.3	0.6	0.6	1.2	2.4	0.098	2.0	1.5
21-201	200:5	C20	0.3	0.3	0.6	0.6	1.2	0.126	2.0	1.5
21-251	250:5	C20	0.3	0.3	0.3	0.6	1.2	0.158	1.5	1.5
21-301	300:5	C20	0.3	0.3	0.3	0.3	0.6	0.168	1.5	1.33
21-401	400:5	C50	0.3	0.3	0.3	0.3	0.6	0.253	1.5	1.0
21-501	500:5	C20	0.3	0.3	0.3	0.3	0.6	0.283	1.5	1.0
21-601	600:5	C50	0.3	0.3	0.3	0.3	0.3	0.339	1.33	1.0
21-751	750:5	C50	0.3	0.3	0.3	0.3	0.3	0.424	1.0	0.8
21-801	800:5	C50	0.3	0.3	0.3	0.3	0.3	0.452	1.0	0.8
21-102	1000:5	C100	0.3	0.3	0.3	0.3	0.3	0.565	1.0	0.8



Model 22

REGULATORY AGENCY APPROVALS



E93779



LR89403

Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1

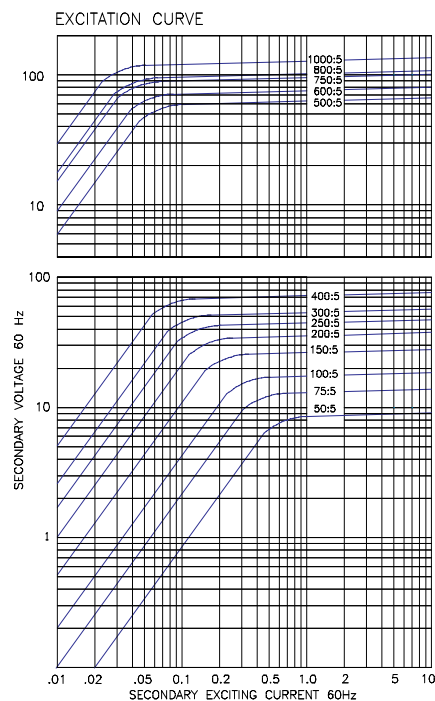
Insulation Level

600 Volts, 10 kV BIL full wave.

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

Order mounting bracket kit 0221B00541 separately.

Multi-ratios available upon request.



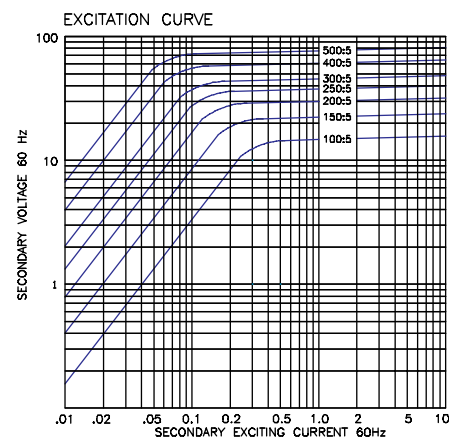
GE VERNOVA



Model 22 Window Diameter 1.63"

Approximate weight 9 lbs.

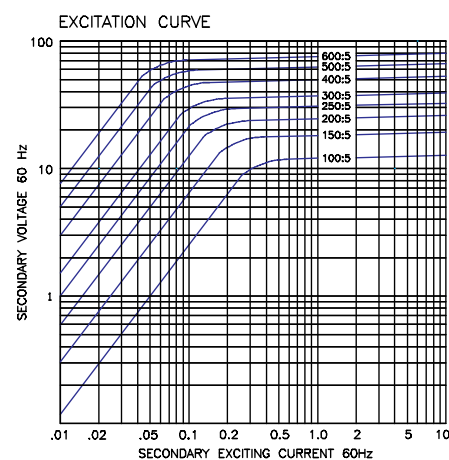
CATALOG NUMBER	CURRENT RATIO	V.A. ±1% CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
22-101	100:5	C10	0.6	1.2	2.4	2.4	4.8	0.060	2.0	2.0
22-151	150:5	C10	0.3	0.6	1.2	1.2	2.4	0.090	2.0	2.0
22-201	200:5	C20	0.3	0.3	0.6	1.2	1.2	0.120	2.0	1.5
22-251	250:5	C20	0.3	0.3	0.6	0.6	1.2	0.150	1.5	1.5
22-301	300:5	C20	0.3	0.3	0.3	0.6	0.6	0.180	1.5	1.33
22-401	400:5	C20	0.3	0.3	0.3	0.3	0.6	0.241	1.5	1.0
22-501	500:5	C50	0.3	0.3	0.3	0.3	0.3	0.301	1.5	1.0



Model 23 Window Diameter 2.00"

Approximate weight 8.5 lbs.

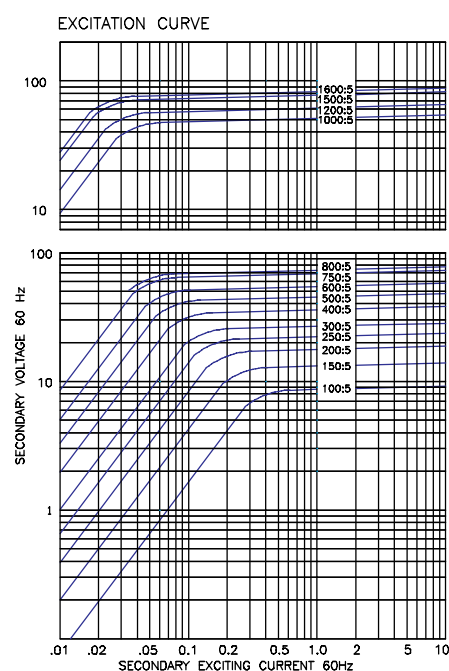
CATALOG NUMBER	CURRENT RATIO	V.A. ±1% CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
23-101	100:5	—	0.6	0.6	2.4	4.8	—	0.051	2.0	2.0
23-151	150:5	C10	0.6	0.6	0.6	1.2	2.4	0.076	2.0	2.0
23-201	200:5	C10	0.3	0.6	0.6	1.2	2.4	0.114	2.0	1.5
23-251	250:5	C20	0.3	0.3	0.6	0.6	1.2	0.143	2.0	1.5
23-301	300:5	C20	0.3	0.3	0.3	0.6	1.2	0.171	1.5	1.33
23-401	400:5	C20	0.3	0.3	0.3	0.3	0.6	0.226	1.5	1.0
23-501	500:5	C50	0.3	0.3	0.3	0.3	0.3	0.286	1.5	1.0
23-601	600:5	C50	0.3	0.3	0.3	0.3	0.3	0.343	1.33	1.0



Model 24 Window Diameter 2.50"

Approximate weight 6.5 lbs

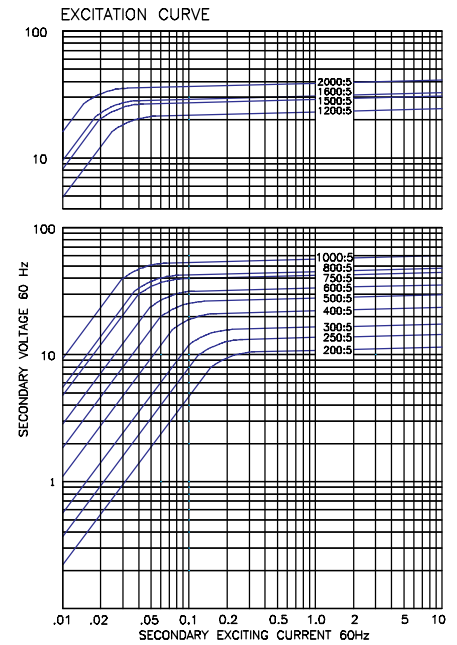
CATALOG NUMBER	CURRENT RATIO	V.A. ±1% CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
24-101	100:5	—	0.6	1.2	2.4	4.8	—	0.046	2.0	2.0
24-151	150:5	—	0.6	0.6	1.2	2.4	4.8	0.069	2.0	2.0
24-201	200:5	C10	0.3	0.3	0.6	1.2	2.4	0.096	2.0	1.5
24-251	250:5	C10	0.3	0.3	0.3	0.6	1.2	0.118	2.0	1.5
24-301	300:5	C10	0.3	0.3	0.3	0.6	1.2	0.133	2.0	1.5
24-401	400:5	C20	0.3	0.3	0.3	0.6	0.6	0.212	1.5	1.0
24-501	500:5	C20	0.3	0.3	0.3	0.3	0.6	0.265	1.5	1.0
24-601	600:5	C20	0.3	0.3	0.3	0.3	0.3	0.317	1.33	1.0
24-751	750:5	C20	0.3	0.3	0.3	0.3	0.3	0.396	1.0	1.0
24-801	800:5	C20	0.3	0.3	0.3	0.3	0.3	0.423	1.0	0.8
24-102	1000:5	C10	0.3	0.3	0.3	0.3	0.3	0.446	1.0	0.8
24-122	1200:5	C10	0.3	0.3	0.3	0.3	0.3	0.536	1.0	0.8
24-152	1500:5	C10	0.3	0.3	0.3	0.3	0.3	0.699	1.0	0.6
24-162	1600:5	C10	0.3	0.3	0.3	0.3	0.3	0.713	0.8	0.6



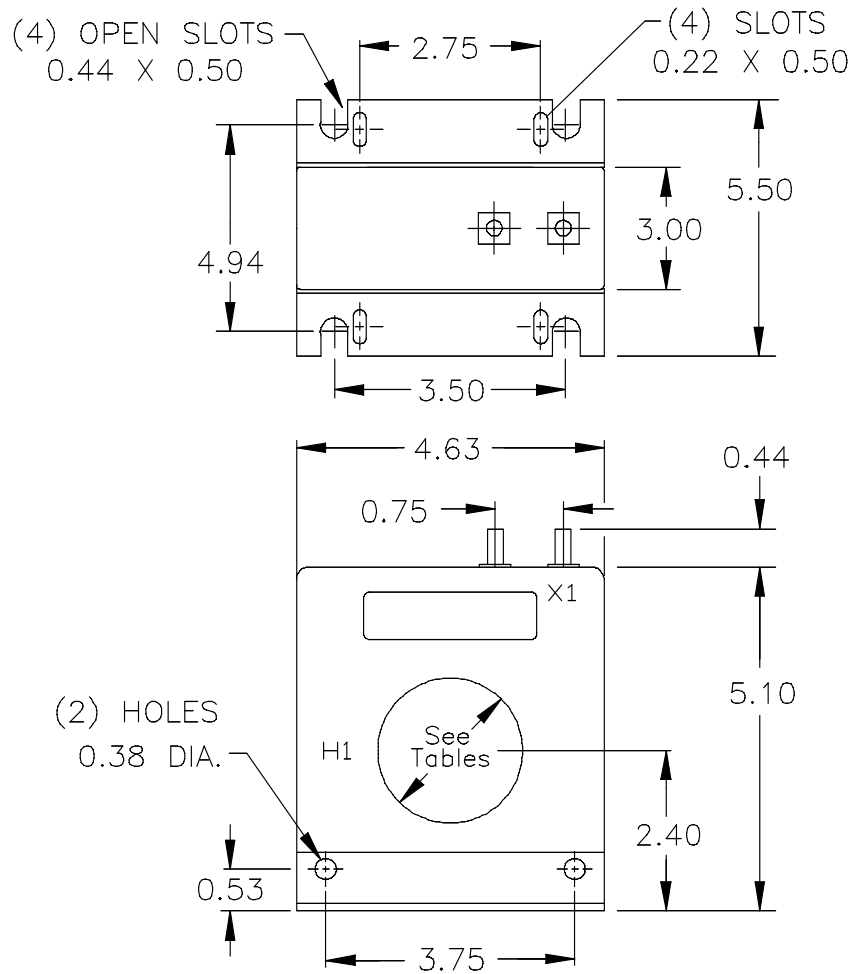
Model 25 Window Diameter 3.13"

Approximate weight 5.5 lbs

CATALOG NUMBER	CURRENT RATIO	V.A. ±1% CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
25-201	200:5	10	0.6	0.6	1.2	2.4	4.8	0.081	2.0	2.0
25-251	250:5	15	0.3	0.3	1.2	1.2	2.4	0.108	2.0	1.5
25-301	300:5	20	0.3	0.3	0.6	1.2	2.4	0.129	2.0	1.5
25-401	400:5	30	0.3	0.3	0.6	0.6	1.2	0.194	1.5	1.33
25-501	500:5	45	0.3	0.3	0.3	0.6	1.2	0.243	1.5	1.0
25-601	600:5	60	0.3	0.3	0.3	0.3	0.6	0.292	1.33	1.0
25-751	750:5	75	0.3	0.3	0.3	0.3	0.6	0.364	1.0	0.8
25-801	800:5	80	0.3	0.3	0.3	0.3	0.3	0.389	1.0	0.8
25-102	1000:5	100	0.3	0.3	0.3	0.3	0.3	0.486	1.0	0.8
25-122	1200:5	75	0.3	0.3	0.3	0.3	0.3	0.389	1.0	0.8
25-152	1500:5	90	0.3	0.3	0.3	0.3	0.3	0.617	1.0	0.8
25-162	1600:5	95	0.3	0.3	0.3	0.3	0.3	0.658	1.0	0.6
25-202	2000:5	100	0.3	0.3	0.3	0.3	0.3	0.822	0.8	0.6



Models 21, 22, 23, 24, 25



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

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