

MODEL 135

Current Transformer

Window Diameter 5.75"



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

Applications

Relaying and metering.

Frequency

50-400 Hz.

Insulation Level

600 Volts, 10 kV BIL full wave.

Terminals are brass screws No. 10-32 with one flatwasher and lockwasher.

Multi-ratios available on request.

Order mounting bracket kit 0221B00186 separately.

Approximate weight 18 lbs.

Model 135

CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING 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
135-500	50:5	-	4.8	-	-	-	-	0.015	2.0	2.0
135-750	75:5	-	2.4	4.8	-	-	-	0.027	2.0	2.0
135-101	100:5	-	1.2	2.4	4.8	-	-	0.036	2.0	2.0
135-151	150:5	C10	0.6	1.4	2.4	4.8	-	0.059	2.0	2.0
135-201	200:5*	C10	0.6	0.6	1.2	2.4	4.8	0.078	2.0	2.0
135-251	250:5*	C20	0.6	0.6	1.2	2.4	2.4	0.113	2.0	2.0
135-301	300:5*	C20	0.3	0.3	0.6	1.2	2.4	0.117	2.0	2.0
135-401	400:5*	C20	0.3	0.3	0.3	0.6	1.2	0.156	2.0	2.0
135-501	500:5*	C50	0.3	0.3	0.3	0.3	0.6	0.181	2.0	2.0
135-601	600:5*	C50	0.3	0.3	0.3	0.3	0.6	0.217	2.0	2.0
135-751	750:5*	C50	0.3	0.3	0.3	0.3	0.6	0.339	2.0	1.5
135-801	800:5*	C50	0.3	0.3	0.3	0.3	0.6	0.362	2.0	1.5
135-102	1,000:5*	C100	0.3	0.3	0.3	0.3	0.3	0.452	1.5	1.33

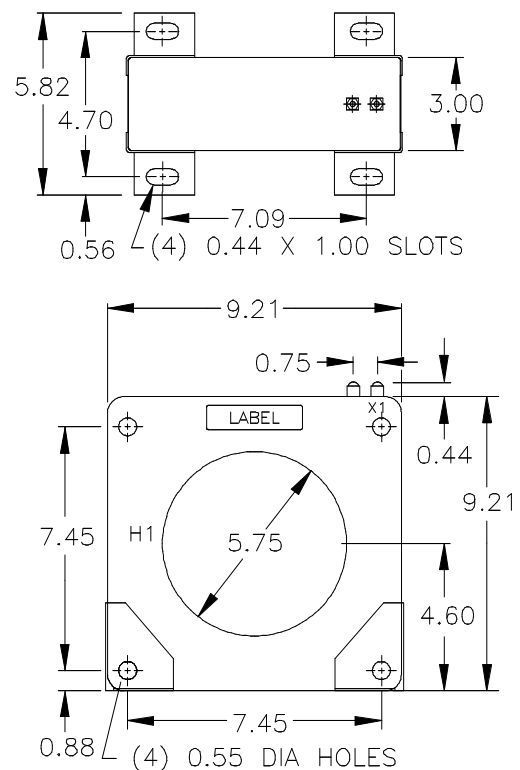
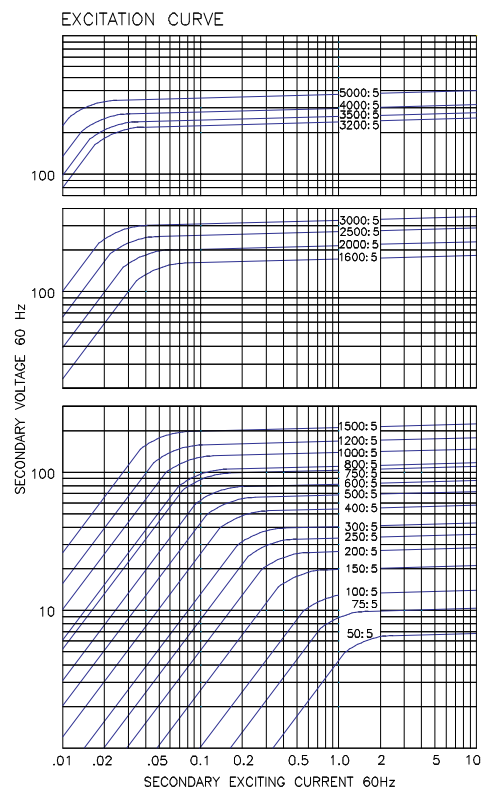


461 Boston Street, Unit E6, Topsfield, MA 01983
Toll Free (800) 644-9773 · Phone (978) 887-2020
meters@spectrumind.com

Model 135 (Cont'd)

CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING 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
135-122	1,200:5*	C100	0.3	0.3	0.3	0.3	0.3	0.543	1.5	1.33
135-152	1,500:5*	C100	0.3	0.3	0.3	0.3	0.3	0.678	1.5	1.0
135-162	1,600:5*	C100	0.3	0.3	0.3	0.3	0.3	0.694	1.5	1.0
135-202	2,000:5*	C100	0.3	0.3	0.3	0.3	0.3	0.867	1.33	1.0
135-252	2,500:5*	C200	0.3	0.3	0.3	0.3	0.3	1.084	1.0	0.8
135-302	3,000:5*	C200	0.3	0.3	0.3	0.3	0.3	1.301	1.0	0.8
135-322	3,200:5*	C200	0.3	0.3	0.3	0.3	0.3	1.279	1.0	0.8
135-352	3,500:5*	C200	0.3	0.3	0.3	0.3	0.3	1.399	1.0	0.8
135-402	4,000:5*	C200	0.3	0.3	0.3	0.3	0.3	1.598	1.0	0.6
135-152	5,000:5*	C200	0.3	0.3	0.3	0.3	0.3	2.459	1.0	0.6

Approved for revenue metering by Industry Canada No. T-194 (*)



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