MODEL 144MR

Current Transformer with Multi-Ratio

Window Diameter 6.00"





Application

Relaying.

Frequency

50-400 Hz.

Insulation Level

600 Volt, 10 kV BIL full wave.

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

The transformer winding is arranged so that the turns are fully distributed between all taps.

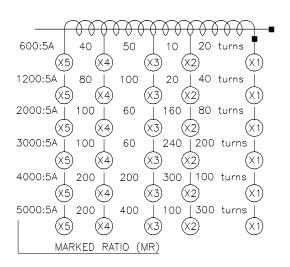
Order mounting bracket kit 0221B00259 separately.

Approximate weight 40 lbs.

EXCITATION CURVE | RATIO | TAP | 50:5 | X2-X3 | 100:5 | X1-X2 | 150:5 | X1-X2 | 150:5 | X1-X3 | 120:5 | X1-X3 | X1-X3 | 120:5 | X1-X3 | X1-X3

Model 143MR

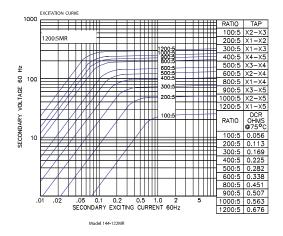
CATALOG NUMBER	RELAY CLASS	CONTINUOUS THERMAL RATING FACTOR	
		@ 30°C	@ 55°C
144-601MR	C100	2.0	1.5
144-122MR	C200	2.0	1.5
144-202MR	C200	1.5	1.0
144-302MR	C400	1.0	0.8
144-402MR	C400	1.0	0.8
144-502MR	C400	1.0	0.6

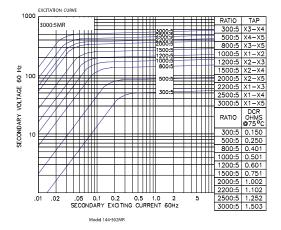


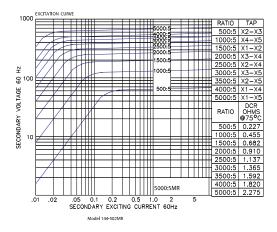


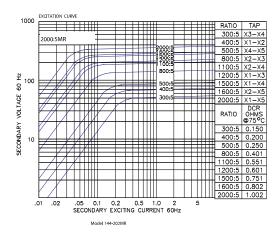


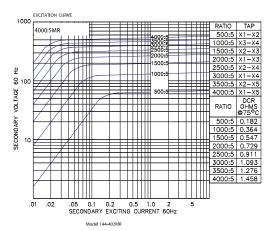
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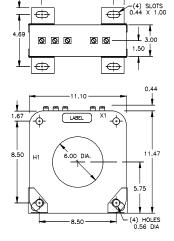








1.08



0.56

For more information, visit **gevernova.com/grid-solutions**

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