

# Model 143MR

**Current Transformer with Multi-Ratio Window Diameter 7.31"**

## Application

Relaying.

## Frequency

50-400 Hz.

## Insulation Level

600 Volt, 10 kV BIL full wave.

## Continuous Thermal Current Rating Factor

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 0221B00775 separately.

Approximate weight 60 lbs.



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Excitation Data Available Upon Request

Catalog Number	Relay Class	Continuous Thermal Rating Factor	
		@ 30 °C	@ 55 °C
143-601MR	C200	2.0	1.5
143-122MR	C400	1.5	1.0
143-202MR	C400	1.33	1.0
143-302MR	C800	1.0	0.8
143-402MR	C800	1.0	0.6
143-502MR	C800	1.0	0.6

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

