

CURRENT TRANSFORMERS

MULTI-RATIO CURRENT TRANSFORMER

MODEL 781MR

FEATURES

- UL Recognized
- Window I.D. - 6.5"
- Relaying Applications
- Fits Many Switchgear Applications



SPECIFICATIONS

Frequency 50-400Hz
 Insulation Class 0.6kV, 10kV BIL Full Wave
 Terminals Female Brass No. 10-32 UNC
 with one flat washer, lock washer, and one brass pan head screw.
 Weight Approximately 31 Lbs.

Manufactured to meet the requirements of ANSI/IEEE C57.13

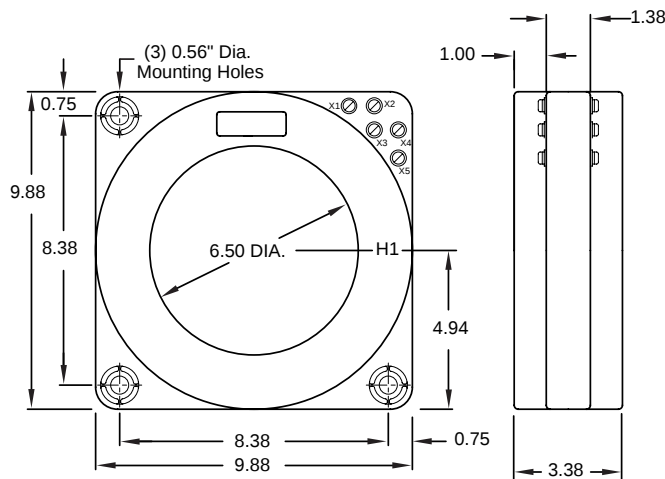


600V CLASS

APPLICATION AND ORDERING DATA

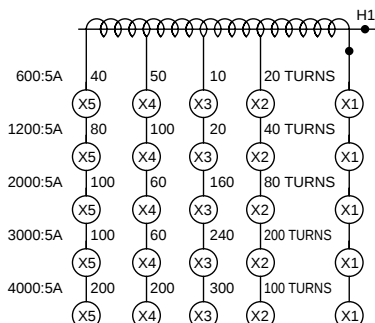
CATALOG NUMBER	MULTIPLE CURRENT RATIOS										RELAY CLASS	CONTINUOUS THERMAL RATING FACTOR	
												@30°C	@55°C
781-601MR	50:5	100:5	150:5	200:5	250:5	300:5	400:5	450:5	500:5	600:5	C100	2.0	1.5
781-122MR	100:5	200:5	300:5	400:5	500:5	600:5	800:5	900:5	1000:5	1200:5	C200	2.0	1.5
781-202MR	300:5	400:5	500:5	800:5	1100:5	1200:5	1500:5	1600:5	2000:5	-	C200	2.0	1.5
781-302MR	300:5	500:5	800:5	1000:5	1200:5	1500:5	2000:5	2200:5	2500:5	3000:5	C200	1.5	1.33
781-402MR	500:5	1000:5	1500:5	2000:5	2500:5	3000:5	3500:5	4000:5	-	-	C200	1.0	0.8

DIMENSIONS

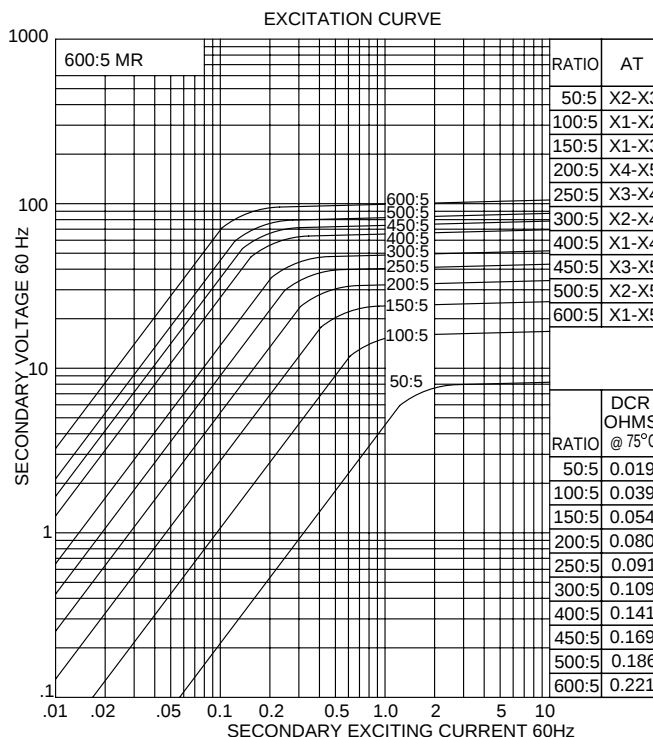


All Dimensions In Inches

CONNECTIONS



EXCITATION CURVE



FLEX-CORE®

Div. Morlan & Associates, Inc.

4970 Scioto Darby Rd. Hilliard, Ohio 43026

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PHONE (614) 889-6152

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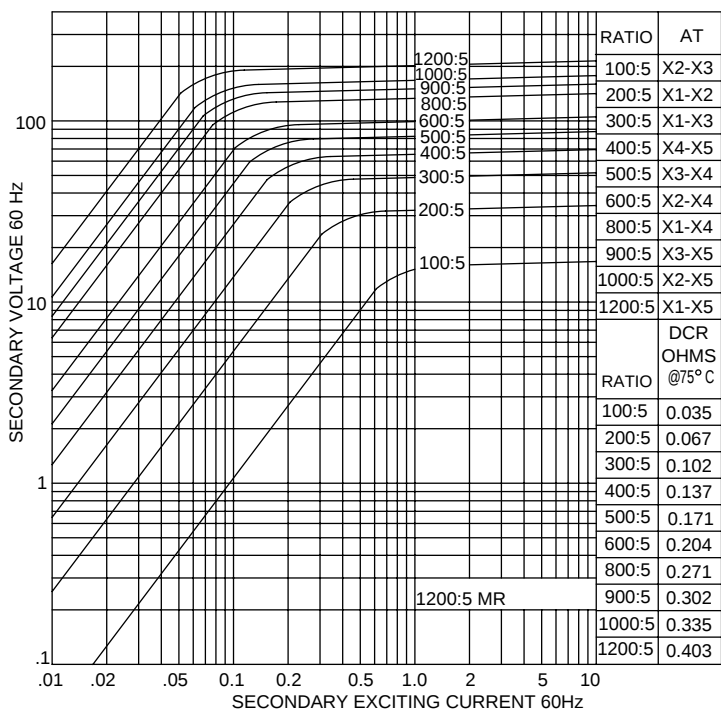
FAX # (614) 876-8538

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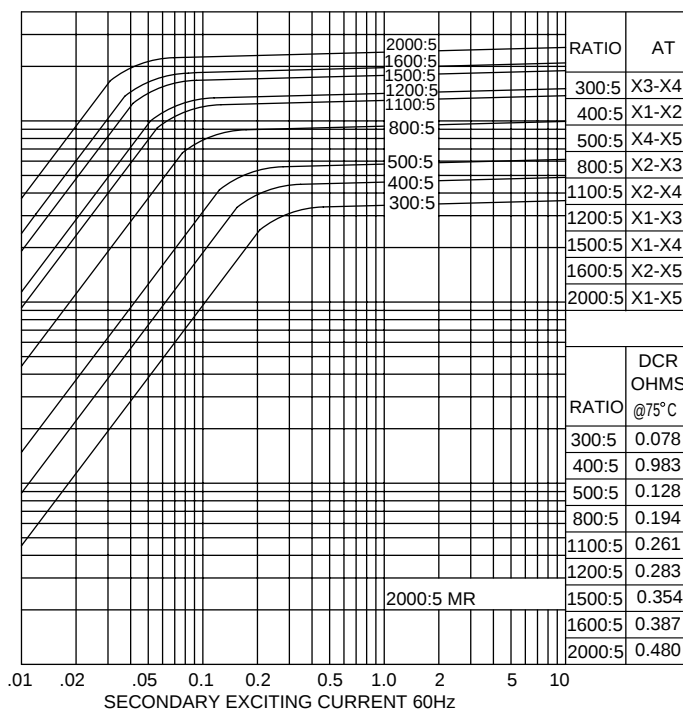
EXCITATION CURVES

MODEL 781MR

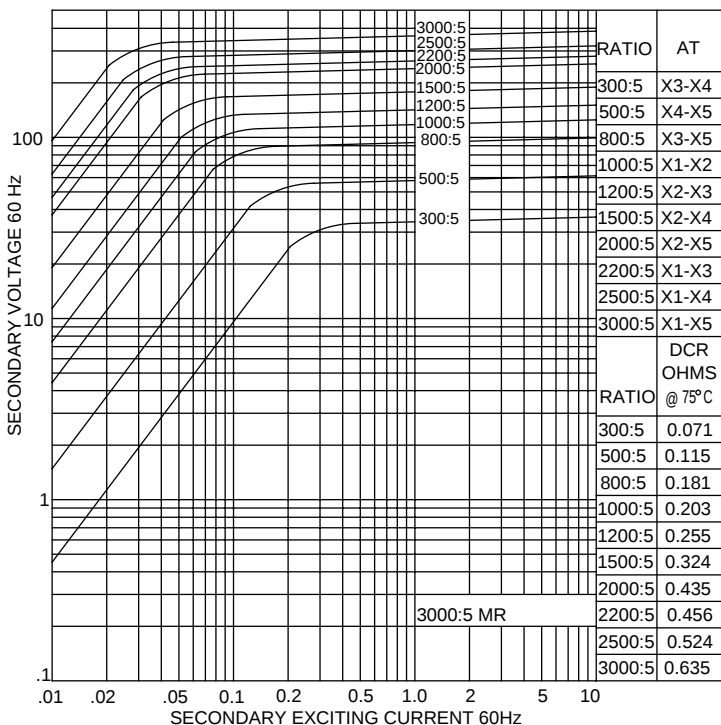
MODEL 781-122MR



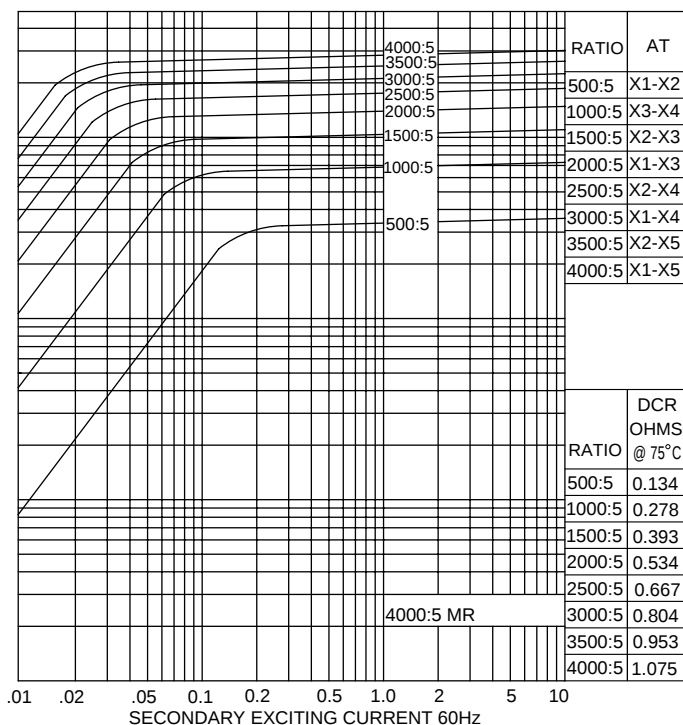
MODEL 781-202MR



MODEL 781-302MR



MODEL 781-402MR

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