

AC/DC HALL-EFFECT MICROCLAMPS

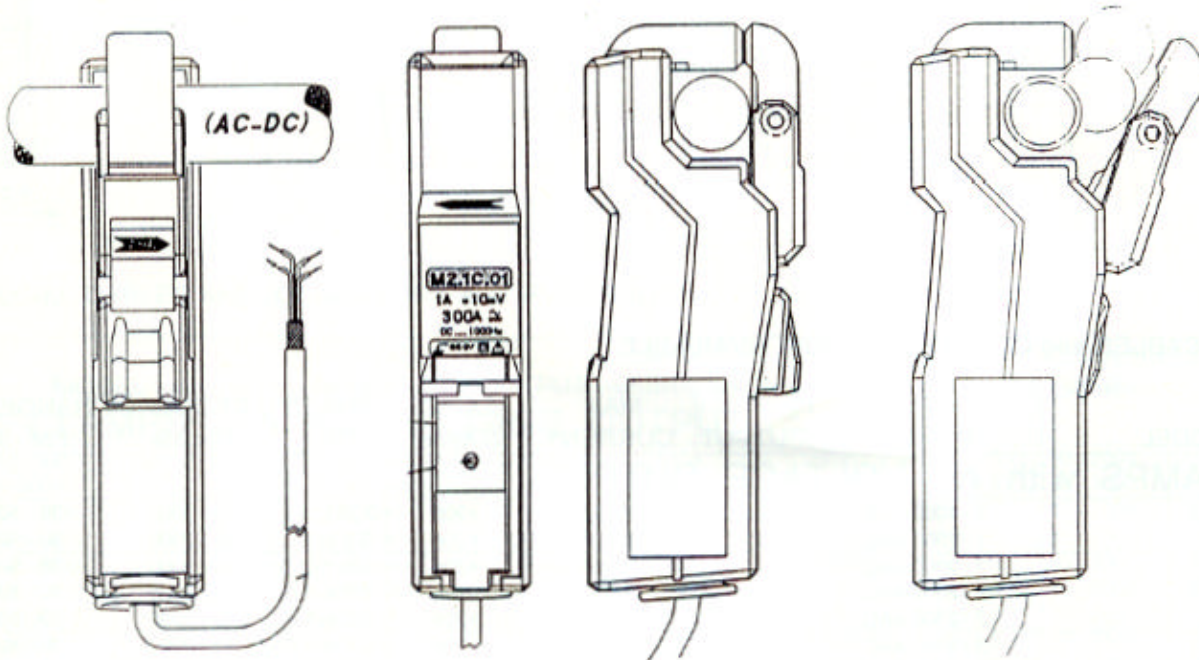
MEETING IEC STANDARD 348 CLASS II

M2C-SERIES

GENERAL SPECIFICATIONS

ACCURACY CLASS: 1%
 OPERATING VOLTAGE: 650 VOLTS MAX.
 ISOLATION TEST: 4 kV -1 MINUTE
 CURRENT RATING: FULL SCALE -CONTINUOUS
 100% OVERRANGE -3 MINUTES
 TEMPERATURE RANGE: -10 to +50 Deg. C
 CABLE SIZE: 0.59w
 DIMENSIONS: 4.5 x 1.69 x 0.9"
 WEIGHT: 0.37 lb
 OUTPUT CABLE: 6-ft SHIELDED CABLE . OPEN ENDED
 M2-1C-200-2 REQUIRES AN EXTERNAL 9-VDC BATTERY
 M2-1C-200-2B INCLUDES AN EXTERNAL BATTERY PACK
 M2-1C-300-3 REQUIRES EXTERNAL 15VDC
 COLOR: Red

**NOTE: Ranges are In DC or AC P-T-P,
 Where P-T-P = Peak-To-Peak AC SIGNAL**



MODEL	CURRENT RANGE	OUTPUT	MAX CURRENT	LOAD (Ohms)	SUPPLY	FREQUENCY RANGE (Hz)	
						For 3%	For -3db
M2-1C-200-2 (External 9 VDC required)	1 to 200 ADC or 2 to 400 AAC P-T-P	2VDC 4V P-T-P	300 ADC 600 A P-T-P	>30K	9VDC 4 mADC	DC to 2,000	DC to 5,000
M2-1C-200-2B (Includes Battery Pack)	1 to 200 ADC or 2 to 400 AAC P-T-P	2VDC 4V P-T-P	300 ADC 600 A P-T-P	>30K	9 VDC Battery	DC to 2,000	DC to 5,000
M2-1C-300-3 (External 15VDC required)	3 to 300 ADC or 3 to 600 AAC P-T-P	3VDC 6V P-T-P	450 ADC 900 A P-T-P	>30K	15 VDC 6 mADC	DC to 2,000	DC to 5,000

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