

## AC Current Probe Model MN379T



Cat. #2153.02

AC current probe Model MN379T (5A, 200mV/A & 100A, 10mV/A, 10ft. BNC Lead)

Maximum Conductor Size	0.78" (20mm), bus bar 20x5mm
Current Range	0.005 to 5A, 0.1 to 100A
Measurement Range	0.005 to 6A, 0.1 to 120A
Output	10ft (3m) lead with BNC output
Transformation Ratio	N/A
Output Signal	200mV/A AC (1V @ 5A) & 10mV/A AC (1V @ 100A)
Accuracy 50/60Hz	1% @ 5A & 1% @ 100A
Frequency Range	40Hz to 10KHz
Phase Shift At 50Hz	4° @ 5A & 2.2° @ 100A
Open Secondary Voltage	N/A
Load Impedance	1MΩ
Overload	200A continuous
Dimensions (H x W x D)	5.37 x 2.00 x 1.18" (139 x 51 x 30mm)
Weight	6.6 oz (180g)
Operating Temperature	14° to +122°F (-10° to +55°C)
Storage Temperature	-40° to +158°F (-40° to +70°C)
Operating Humidity	90% RH
Pollution Degree	2
Ingress Protection (IP)	IP40
EMC	EN 61326-1
Safety Compliance	Category CAT III, EN/IEC 61010-032

For more details, download the datasheet or user manual at [www.aemc.com](http://www.aemc.com)