



AC/DC Current Probe Model MR6292

Cat. #2129.86

For use with Model 6292

The MR6292 probe is an accessory for the AEMC[®] Micro-Ohmmeter Model 6292. The probe is required for the Model 6292 to take measurements in BSG (both sides grounded) mode. The probe's hook-shaped jaws enable you to "pry" into or "hook" onto cables (it will accept 2 x 500 MCM) or small bus bars. The output of the probe is 10mV/A. The probe has a proportional mV output for direct reading on the Model 6292.

Cat.#2129.86

Meter Compatibility	AEMC 6292
Maximum Clamping Diameter	One 1.18" (30mm) or two 0.95" (24mm) or two bus bars 1.2 x 0.4" (31.5 x 10mm)
Current Range	50ADC
Measurement Range	1 to 50ADC
Accuracy	1.5%R ± 0.2A
Output	5 ft (1.5m) lead with 4-conductor shielded cable with 5-pin XLR connector
Power Source	Powered by AEMC 6292
Operating Temperature	14° to +131°F (-10° to +55°C); 90% RH
Storage Temperature	-40° to +176°F (-40° to +80°C)
Dimensions (HxWxD)	8.8 x 3.82 x 173" (224 x 97 x 44mm)
Weight	15 oz (440g)
Pollution Degree	2
Ingress Protection	IP 30
EMC	EN50081-1 Class B, EN50082-2 Electrostatic discharge, IEC 1000-4-2

For more details, download the datasheet or user manual at www.aemc.com

15 Faraday Drive • Dover, NH 03820 USA • (800) 343-1391 • (603) 749-6434 • www.aemc.com

customerservice@aemc.com • techsupport@aemc.com

For more details, download the datasheet or user manual at www.aemc.com

15 Faraday Drive • Dover, NH 03820 USA • (800) 343-1391 • (603) 749-6434 • www.aemc.com
customerservice@aemc.com • techsupport@aemc.com