

AC/DC Current Probe Model MR193-BK

Cat. #2140.28

1000A_{AC}/1300A_{DC}

AC/DC current probe featuring measurement ranges of 1 to 1000A_{AC} and 1 to 1300A_{DC}. Includes 10' (3m) lead terminated by CA connector. Designed for PowerPad II/III Models 3945/3945-B, 8220, 8230, 8333, 8335, and 8336; and Model PEL instruments.



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Clamping Diameter	One 1.6"(42mm) or two 0.98"(25mm), or two bus bars 1.96 x 0.19"(50 x 5mm)
Current Range	1000AAC / 1300ADC
Measurement Range	1 to 1000AAC & 1 to 1300ADC
Lead Length	10 ft (3m)
Output Termination	Proprietary connector
Accuracy (Typical)	±2.5%
Power Source	9V alkaline
Battery Life	100 hours (typical)
Compatibility	AEMC PowerPads and PELs
Dimensions	8.8 x 3.82 x 1.73" (224 x 97 x 44mm)
Weight	19 oz (540g)
Operating Temperature	14° to +131°F (-10° to +55°C); 10 to 85% RH
Storage Temperature	-40° to +158°F (-40° to +70°C); 10 to 90% RH
Pollution Degree	2
Protection	IK 04, IP40 (jaws closed), IP30 (jaws open)
Safety Compliance	IEC 61010-1, IEC 61010-2-032, 600V CAT III, 300V CAT IV



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

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