

AmpFlex[®] Flexible Sensor 193-24-BK



AmpFlex[®] Sensor 24" Model 193-24-BK for use with Models 3945/3945-B, 8220, 8230, 8333, 8335, 8336, 8435 & PEL Series is used to measure the current flowing in a conductor or bus bar without opening the circuit. It also insulates the user from dangerous voltages in the circuit.

Clamping Diameter	7.64" (190mm)
Current Range	12,000AAC
Measurement Range	100mA to 12,000AAC
Lead Length	10 ft (3m)
Output Termination	Proprietary connector
Accuracy (Typical)	±1%
Power Source	N/A
Compatibility	AEMC PowerPads and PELs (limited range with models 8220, 8230, 8435)
Dimensions	6.6 x 6.2 x 0.98" (170 x 158 x 25mm)
Weight	7.7oz (270g)
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, IP 65
Safety Compliance	IEC 61010-1, IEC 61010-2-032, 1000V CAT III, 600V CAT IV



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