



AmpFlex[®] Flexible Sensor 196A-24-BK

AmpFlex[®] Sensor 24" (Waterproof - IP67) Model 196A-24-BK for use only with Models 8435, 8436 & PEL 105

The AmpFlex Flexible Sensor Model 196A-24-BK 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.

Cat.#2140.75

Clamping Diameter	7.64" (190mm)
Current Range	10,000AAC
Measurement Range	10 to 10,000AAC
Lead Length	10 ft (3m)
Output Termination	Proprietary connector
Accuracy (Typical)	±2%
Power Source	N/A
Compatibility	AEMC PEL105 and 8435
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
Dimensions	6.6 x 6.2 x 0.98" (170 x 158 x 25mm)
Weight	7.7 oz (270g)
Pollution Degree	2
Protection	IK 04, IP 67, waterproof

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