



AmpFlex® Flexible Sensor 24" - 1000-24-1-1 (Refurbished)

Cat. #901.2112.39

AmpFlex® Flexible Sensor 24", 1000A, 1mV/A

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Maximum Conductor Size	8" (190mm)
Current Range	1000Arms AC
Measurement Range	5 to 1000A
Output Signal	10mV/A and 1mV/A
Accuracy	1% ± 200mA
Frequency Range	10Hz to 20,000kHz
Phase Shift at 50Hz	0.7°
Power Source	9V Alkaline, Type LF22
Battery Life	>150 hours continuous
Operating Temperature	14° to +131°F (-10° to +55°C)
Storage Temperature	-40° to +158°F (-40° to +70°C)
Operating Humidity	90% up to 104°F (40°C)
AmpFlex Sensor	The flexible sensor can withstand a temperature of 90°C and is resistant to oil and Aliphatic hydrocarbons
Dimensions (HxWxD)	Module: 4.9 x 2.5 x 1.1" (124 x 64 x 28mm)
Weight With 24" (610mm) Sensor	0.74 lb (336g)
Cable Length (Module to Sensor)	6.5 ft (2m)
Battery Indicator	Green LED blink when battery needs replacement
Overload	Red LED ON when output around >4.5V
Emc	EN 61326-1
Pollution Degree	2
Ingress Protection (IP) Rating	IP65 sensor and IP40 electronic module

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

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