

15 Amp Current Sensor

Description

The IMS-4841 15A Current Sensor lets you monitor current consumption of a particular device or circuit anywhere within your infrastructure. It reports the actual current flow in the circuit, allowing you to know the current draw from devices such as server racks, UPS and generators. Any failed generator starts are reported to you immediately. The IMS-4841 can monitor current from 0-15 amps over a voltage range from 0–250VAC 50/60Hz. The sensor comes with IEC320 C14 inlet and C13 outlet connectors.



Package Contents

- (1) Current sensor
- (1) Installation instructions

Specifications

Range:
0–15 Amps (0-250 VAC, 50/60 Hz)

Operating Temperature:
5° to 104°F (-15° to 40°C)

Accuracy:
± 2% (from 1-100% of full-scale output)

Power Connection:
IEC320-C14 inlet / IEC320-C13 outlet

IMS Connection:
RJ-45

Dimensions: 7.25" x 2.125" x 3.625" (184mm x 54mm x 92mm)

Housing:
Black plastic with mounting ears

Compatibility:
IMS-4000, IMS-4000 Node, IMS-1000

**Specifications subject to change without notice*

15 Amp Current Sensor	IMS-4841
5-15P (US Style 3-prong plug) to IEC-320-C13	IMS-4843
IEC-320-C14 to NEMA 5-15R (US Style 3-prong receptacle)	IMS-4844
IEC-60320-C14 to IEC-60320-C13	IMS-4845

