

Current Sense

Model: CURRENTSENSE-2

Current Sense is an easy-to-install solution for measuring 50 or 60 Hz AC current. Measuring current allows you to monitor the operation of AC-powered equipment. A jumper allows you to select a range of 10, 20, or 50 A.

Connect the outputs of the two split-core transformers to an Input Module (IN-4) in your AutoFlex Connect. You can then set up AutoFlex Connect to detect and alarm on overload conditions.

Features

- Two split-core current transformers
- Jumper-selectable range (10/20/50 A)
- NEMA 4X enclosure (corrosion resistant, water resistant, and fire retardant)
- CE and UL listed components
- 2-year limited warranty

Electrical ratings

Output	0 to 5 VDC
Power requirements	Self-powered
Temperature	-22 to 158 °F
Humidity	0 to 95 %
Isolation voltage	2000 V
Frequency	10 to 400Hz

