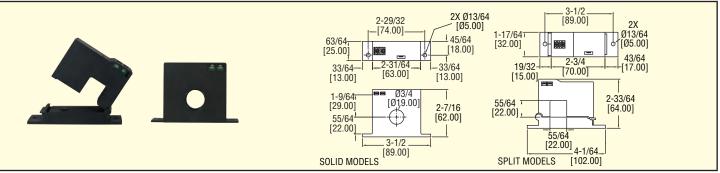


Series CCS

## **Current Switches**

## Solid or Split Core, LED Visual Confirmation, Fixed or Adjustable Set Point $C \in \mathbb{C}^{\mathbb{R}^{n}}$



The Series CCS Current Switches are ideal for monitoring the operating status of fans, pumps, and motors. These self-powered switches can be hung or tied directly to cables or wires. For use on existing installations, split core models can be installed without disconnecting cables. LED indicators provide a visual confirmation that the current is flowing through the core. Both fixed and adjustable set points are available. The adjustable models utilize a potentiometer to easily adjust the set point.

			Minimum		Dry Contact
Model	Case	Set Point	Set Point	LED	Output
CCS-121050	Solid core	Fixed	0.50	Red	Yes
CCS-111100	Solid core	Adjustable	1.00	Red/Green	No
CCS-221100	Split core	Fixed	1.00	Red	Yes
CCS-211150	Split core	Adjustable	1.50	Red/Green	No
CCS-131100	Solid core	Adjustable	1.00	Red/Green	Yes
CCS-231150	Split core	Adjustable	1.50	Red/Green	Yes

SPECIFICATIONS

 $\label{eq:Amperage Range: 0 to 200 AAC.}$ 

Maximum Switch Rating:

For dry contact models: 0.3 A @ 135 VAC/DC;

For non-dry contact models: 1 A @ 240 VAC.

**Power Requirements:** None, self-powered.

Temperature Limits: -22 to 158°F (-30

to 70°C).

**Humidity Limits:** 0 to 95% (noncondensing).

Isolation Voltage: 2000 V. Frequency: 40 to 400 Hz. Enclosure Rating: UL. 94 V-O

flammability

rated, ABS plastic housing. **Approvals:** CE, cUL, UL.