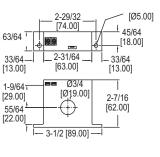
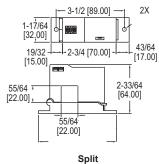
CURRENT SWITCHESSolid or Split Core, LED Visual Confirmation, Fixed or Adjustable Set Point











Solid

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.

BENEFITS/FEATURES

- Integral mounting flange for quick installation
 Solid core or split core configurations
- LED indicator
- · Fixed and adjustable set points

APPLICATIONS

- · Proof of installation/flow
- Monitoring
- · Lighting and heating circuits
- Conveyors

SPECIFICATIONS

Amperage Range: 0 to 200 A AC.

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Maximum Switch Rating: For dry contact models: 0.3 A @ 135 VAC/DC; For nondry 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% (non-condensing).

Isolation Voltage: 2000 V.

Frequency: 40 to 400 Hz.

Enclosure Rating: UL 94 V-0 flammability rated, ABS plastic housing.

Agency Approvals: CE, cULus.

MODEL CHART					
Model	Case	Set Point	Minimum Set Point (A)	LED	Dry Contact Output
CCS-121050	Solid core	Fixed	0.50 (±0.2)	Red	Yes
CCS-111100	Solid core	Adjustable	1.00 (±0.2)	Red/green	No
CCS-221100			1.00 (±0.2)	Red	Yes
CCS-211150				Red/green	
CCS-131100				Red/green	
CCS-231150	Split core	Adjustable	1.50 (±0.2)	Red/green	Yes