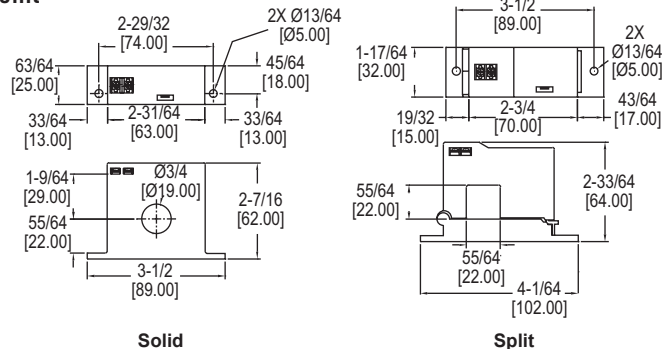


CURRENT SWITCHES

Solid or Split Core, LED Visual Confirmation, Fixed or Adjustable Set Point



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.

FEATURES/BENEFITS

- Integral mounting flange for quick installation
- Solid core or split core configurations
- LED Indicator

APPLICATIONS

- BAS
- HVAC

SPECIFICATIONS

Amperage Range: 0 to 200 A AC.
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% (non-condensing).
Isolation Voltage: 2000 V.
Frequency: 40 to 400 Hz.
Enclosure Rating: UL 94 V-O 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	Split core	Fixed	1.00 (±0.2)	Red	Yes	
CCS-211150	Split core	Adjustable	1.50 (±0.2)	Red/green	No	
CCS-131100	Solid core	Adjustable	1.00 (±0.2)	Red/green	Yes	
CCS-231150	Split core	Adjustable	1.50 (±0.2)	Red/green	Yes	