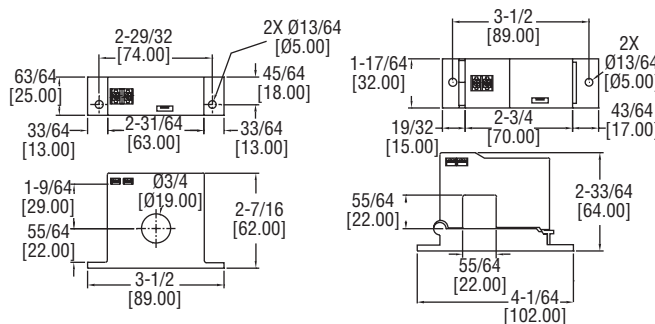


CURRENT SWITCHES

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



Solid

Split

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.

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	LED	Dry Contact 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