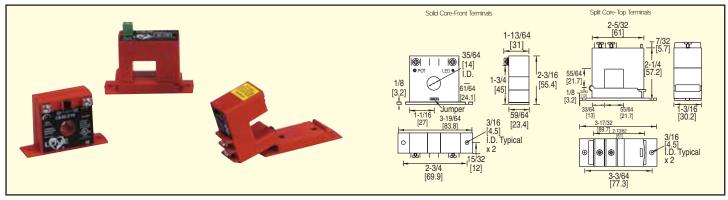


Series CS

## **Current Switches**

Universal Output, Solid or Split Core Case

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The CS Series Current Switches combine a current transformer, signal conditioner and limit alarm into a single package. The CS series has an extended current input range, universal solid-state outputs and a wide frequency response. Available in a split core or a solid core case. Switches feature LED indication for local display or switch status.

Model Number	Setpoint Range	Core	Voltage
CS20-100	Adj. 1.75-150 A	Split	240 VAC/DC
CS20-220	Adj. 1-150 A	Solid	240 VAC/DC
CS40-220	Selectable 1-6, 6-40, & 40-175 A	Solid	240 VAC
CS50-100	Selectable 1-6, 6-40, & 40-175 A	Split	240 VDC

## **SPECIFICATIONS**

Output: Isolated, normally open.

**Power Requirements:** None, self powered. **Temperature Limits:** -58 to 149°F (-50 to 65°C).

Hysteresis: 5% of output.

Response Time: CS20: 0.120 sec; CS40/50: 0.04 to .120 sec.

Isolation Voltage: 1270 VAC.

Frequency: 6-100 Hz.

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

Agency Approvals: CE.