





The **Model MSCS Miniature Current Switches** are low cost solutions for monitoring on and off status of light to medium current loads in compact spaces. This unit has a split core design and has a fixed set point of 0.15 amps. It is designed to detect changes in operating current to prevent motor belt loss, slippage, or mechanical failure.

FEATURES/BENEFITS

- · Integral mounting flange for quick installation
- · Compact size fits in any space

APPLICATIONS

- BAS
- HVAC
- · Small industrial motors

MODEL CHART Model Motor Application MSCS-220015 Miniature split core current switch

SPECIFICATIONS Amperage Range: 0.15 to 60 A. Output: NO. Power Requirements: None, self-powered. Temperature Limits: 5 to 140°F (-15 to 60°C). Humidity Limits: 0 to 95%, non-condensing. Isolation Voltage: 300 VAC RMS. Frequency: 50/60 Hz. Enclosure Rating: UL 94 V-0 flammability rated, ABS plastic housing. Agency Approvals: CE, cULus.

PROCESS CONTROL