The **MODEL MSCS** Miniature Current Switch is a low cost solution 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

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**SERIES SSCS**

The **SERIES SSCS** Sure-Set Current Switch provides a unique approach to calibration and installing current sensors in a low cost, fast, and accurate design. Selecting the set point has never been easier, with each model having 9 pre-configured adjustable HP set points. This feature eliminates the need to work within a live enclosure, reducing the risk of arc flash on installation.

**FEATURES/BENEFITS**
- Models for 230 VAC or 480 VAC applications
- Low and high motor HP ranges available
- 9 pre-set HP set points for faster installation

**APPLICATIONS**
- BAS
- HVAC
- Industrial motors

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**SPECIFICATIONS**
- **MODEL MSCS**
  - 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.

- **SERIES SSCS**
  - Output: Isolated, 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: 600 VAC RMS.
  - Frequency: 50/60 Hz.
  - Enclosure Rating: UL 94 V-0 flammability rated, ABS plastic housing.
  - Agency Approvals: CE, cULus.

**ACCESSORIES**
- **SCT-RLY-12**: 12 VAC trigger voltage relay module
- **SCT-RLY-24**: 24 VAC trigger voltage relay module