

# SE-CS40 SERIES

## Current Sensor

CE



### Description

The SE-CS40 series is a current transformer used with Littelfuse relays to detect earth-leakage current.

### Specifications

|                              |                            |
|------------------------------|----------------------------|
| <b>Turns Ratio</b>           | 800:1                      |
| <b>Current Rating</b>        | 50:0.0625 A                |
| <b>Accuracy</b>              | 3% @ 0.04 VA               |
| <b>Frequency</b>             | 50-400 Hz                  |
| <b>Insulation Level</b>      | 600 V, 10 kV BIL full wave |
| <b>Operating Temperature</b> | -40 to 60°C (-40 to 140°F) |
| <b>Application</b>           | SE-135, SE-145             |
| <b>Certification</b>         | CE                         |
| <b>Compliance</b>            | IEC 60044-1                |

### Ordering Information

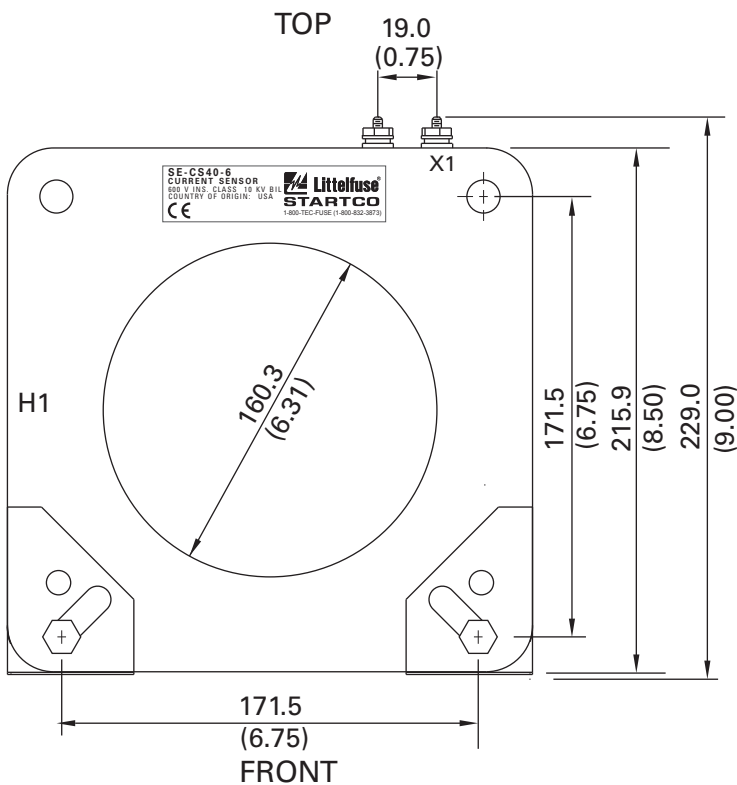
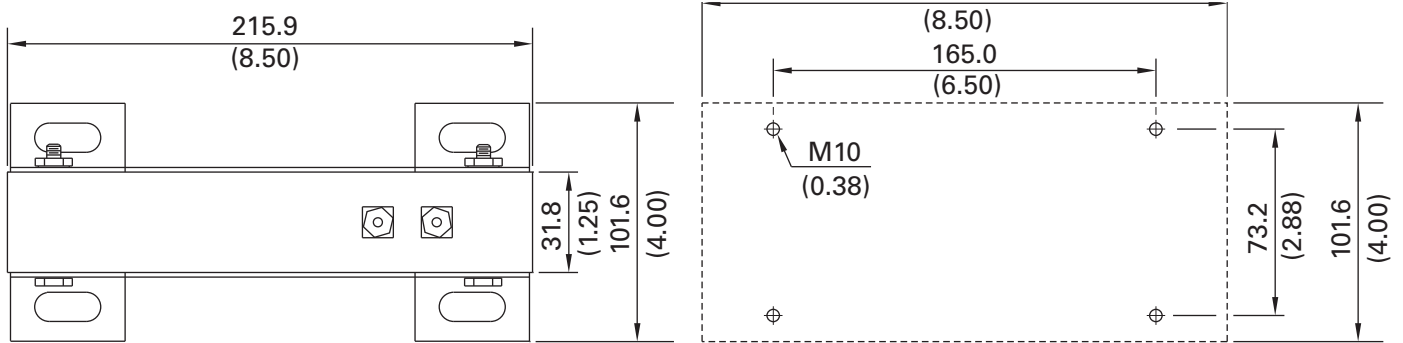
| ORDERING NUMBER | WINDOW SIZE, ID  | WEIGHT        |
|-----------------|------------------|---------------|
| SE-CS40-6       | 160.3 mm (6.31") | 1.8 kg (4 lb) |



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### Dimensions and Mounting Diagram

#### SE-CS40-6



#### NOTES:

1. DIMENSIONS IN MILLIMETRES (INCHES).
2. RoHS COMPLIANCE PENDING.
3. EN 60044-1 COMPLIANT.