

# SAFE<sup>LOC</sup> HRC

## Fuse Holders

SAFE<sup>LOC</sup>

CATALOG SYMBOL: C30FB, C30BSB, C30FBSB, C60FB,  
C60BSB, AND C60FBSB  
FUSE HOLDER  
30 AND 60 AMPS  
FOR USE WITH HRCI-CB FUSES  
SUITABLE FOR BOLTED PANEL MOUNTING OR DIN RAIL  
MOUNTING

### Features

- SAFE<sup>LOC</sup> Fuse Holders provide an easy method of protecting a wide range of electrical equipment such as lighting, heating, motor and control equipment circuits.
- Designed to accommodate the compact range of offset blade fuse to CSA C22.2 No. 106, HRCI-CB.
- Incorporated a unique slide/snap action. Carrier which eliminates the need for fuse carrier contacts.
- Carrier provides a positive, stress free fitting of fuse and locks the fuse in position ensuring safe insertion and withdrawal from the base. The resulting direct contact between fuse blades and the plated base contacts provides lower watts loss and increased reliability.
- Base Contacts are fully shrouded to help protect against electric shock.
- Shrouds utilize simple slide/snap action allowing access to the contact terminal screws.
- 35mm DIN-rail mounting.
- Single screw mounting.

### SAFE<sup>LOC</sup> Ratings

For use with HRCI-CB Fuses

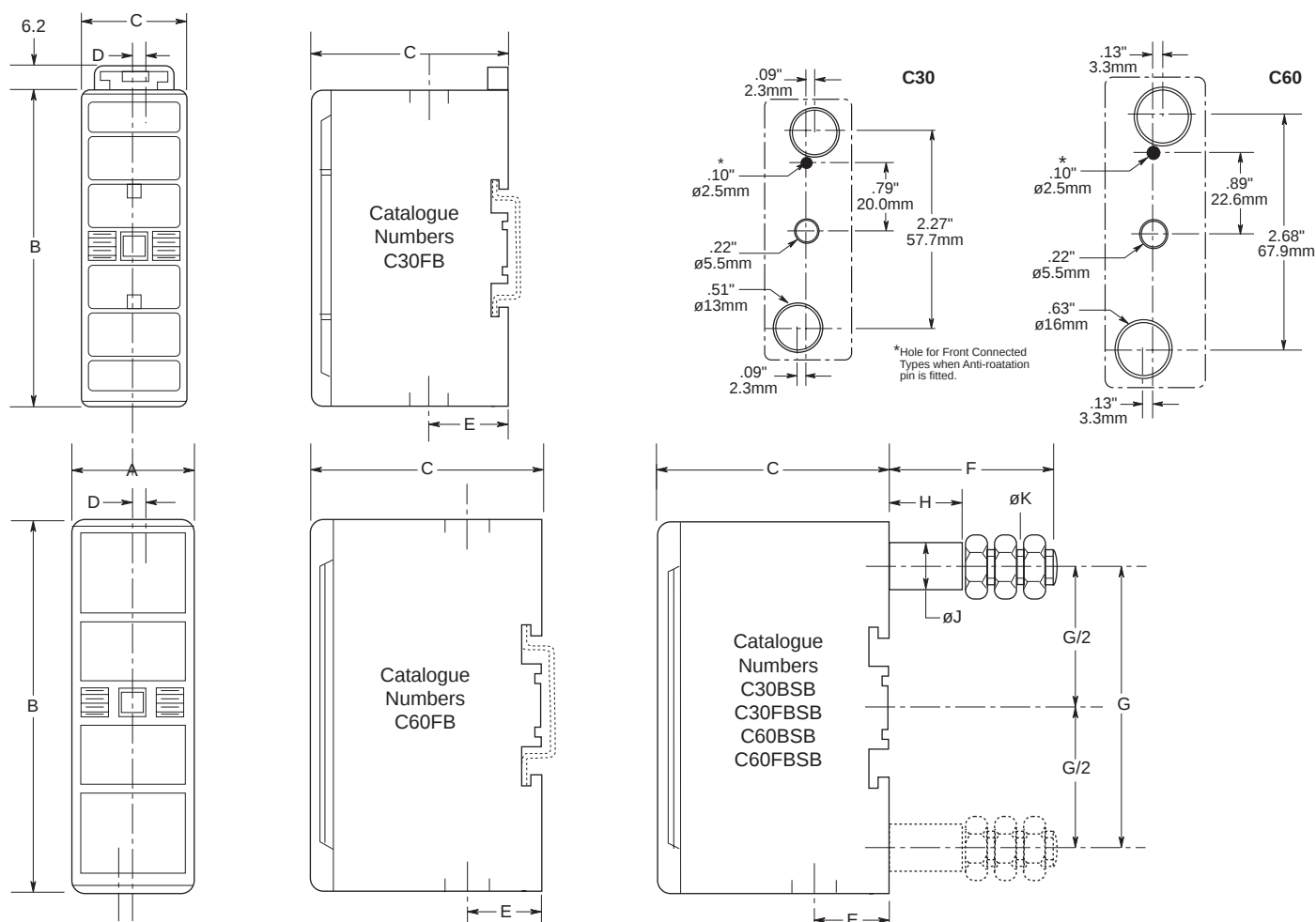
| Rating | Connection | Catalog Number | Fuse Accommodated |
|--------|------------|----------------|-------------------|
| 30 Amp | Front      | C30FB          | CIF06B            |
|        | Back       | C30BSB         |                   |
|        | Front-Back | C30FBSB        |                   |
| 60 Amp | Front      | C60FB          | EK-B              |
|        | Back       | C60BSB         |                   |
|        | Front-Back | C60FBSB        |                   |

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### Dimensional Data



### Dimensions in Inches and (mm)

| Rating<br>Amps | Catalog<br>Number | Max.<br>Cable mm <sup>2</sup> | A              | B              | C              | D            | E             | F              | G              | H             | J             | K  |
|----------------|-------------------|-------------------------------|----------------|----------------|----------------|--------------|---------------|----------------|----------------|---------------|---------------|----|
| 30             | C30               | 16                            | 1.0<br>(25.4)  | 3.0<br>(76.2)  | 1.83<br>(46.5) | .09<br>(2.3) | .63<br>(16.0) | 1.54<br>(39.2) | 2.27<br>(57.7) | .67<br>(17.0) | .38<br>(9.7)  | M6 |
| 60             | C60               | 35                            | 1.15<br>(29.1) | 3.55<br>(90.0) | 2.18<br>(55.0) | .13<br>(3.3) | .70<br>(17.7) | 1.54<br>(39.2) | 2.68<br>(67.9) | .69<br>(17.5) | .43<br>(11.0) | M8 |

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