

# SEH(G)

10.1 x 3.1 x 3.1 mm

Perfectly suited for a wide range of battery protection boards



## Agency Approvals

| Agency                                 | Ampere Rating |
|--|---------------|
| Recognized Component for Canada and US | 20A - 30A     |

## Interrupting Rating

|            |  |
|------------|--|
| 20A:       | 100 amperes at 125V AC<br>300 amperes at 100V DC |
| 25A - 30A: | 100 amperes at 100V DC<br>100 amperes at 125V AC |

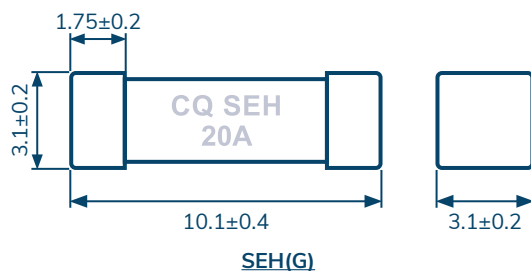
## Product Characteristics

|                       |  |
|-----------------------|--|
| Operating Temperature | -55 °C to 125 °C                                     |
| Material              | Body: Ceramic<br>Termination: Gold Plated Brass Caps |

## Packaging

| Packaging Option | Quantity         |
|------------------|------------------|
| On Tape          | 2,500 pcs / reel |

## Mechanical Dimensions (mm)



## Electrical Characteristics

| Ampere Rating | Opening Time |        |
|---------------|--------------|--------|
|               | 1 In         | 2 In   |
|               | MIN          | MAX    |
| 20A - 30A     | 4 hr         | 60 sec |

| Catalog Number | Ampere Rating (A) | Voltage Rating (V) | Nominal Cold Resistance (Ohms) | Nominal Melting I <sup>2</sup> t (A <sup>2</sup> sec.) |
|----------------|-------------------|--------------------|--------------------------------|--|
| SEH 020        | 20A               | 125V               | 0.0033                         | 18.000   |
| SEH 025        | 25A               |                    | 0.0022                         | 45.000   |
| SEH 030        | 30A               |                    | 0.0016                         | 101.00   |

