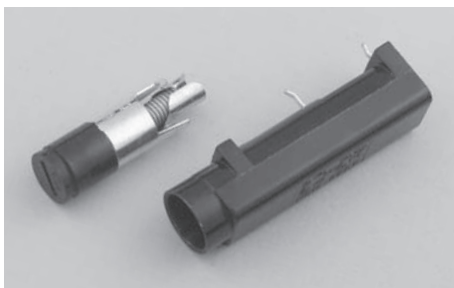


# HBH, HBV, HBW

## 1/4" x 1 1/4" and 5 mm x 20 mm fuse holders



### Product features

- For 1/4" x 1 1/4" and 5 x 20mm fuses
- Fuse carriers are interchangeable
- Carriers are color coded for easy identification:
  - Gray for 1/4" diameter fuses
  - Black for 5mm fuses
- Vertical and horizontal body mounting versions
- Fuse carrier and knob are spring loaded bayonet type with screwdriver slot
- "Kicked" terminals (all models) for optimum wave-soldering
- Stabilizer pins on HBV model
- High dielectric molded thermoplastic meets UL 94V0

### Agency information

- CE, VDE 4009241 (HBV, HBW) SEMKO 800444
- UL Recognized: IZLT2, E14853
- CSA Certified: Class 6225-01, File 47235

### Resistance ratings

- Insulation resistance: 10,000 megaohm at 500 Vdc
- Contact resistance: Less than 0.005 ohms at 200 mV

### Dielectric strength

- Dielectric strength: Over 200 V/mil

### Environmental data

- Operating Temperature: (-40 °C to + 85 °C )
- Temperature rating (RTI): The mounting body for all devices has a temperature rating of 150 °C. The knob for all devices has a temperature rating of 130 °C.

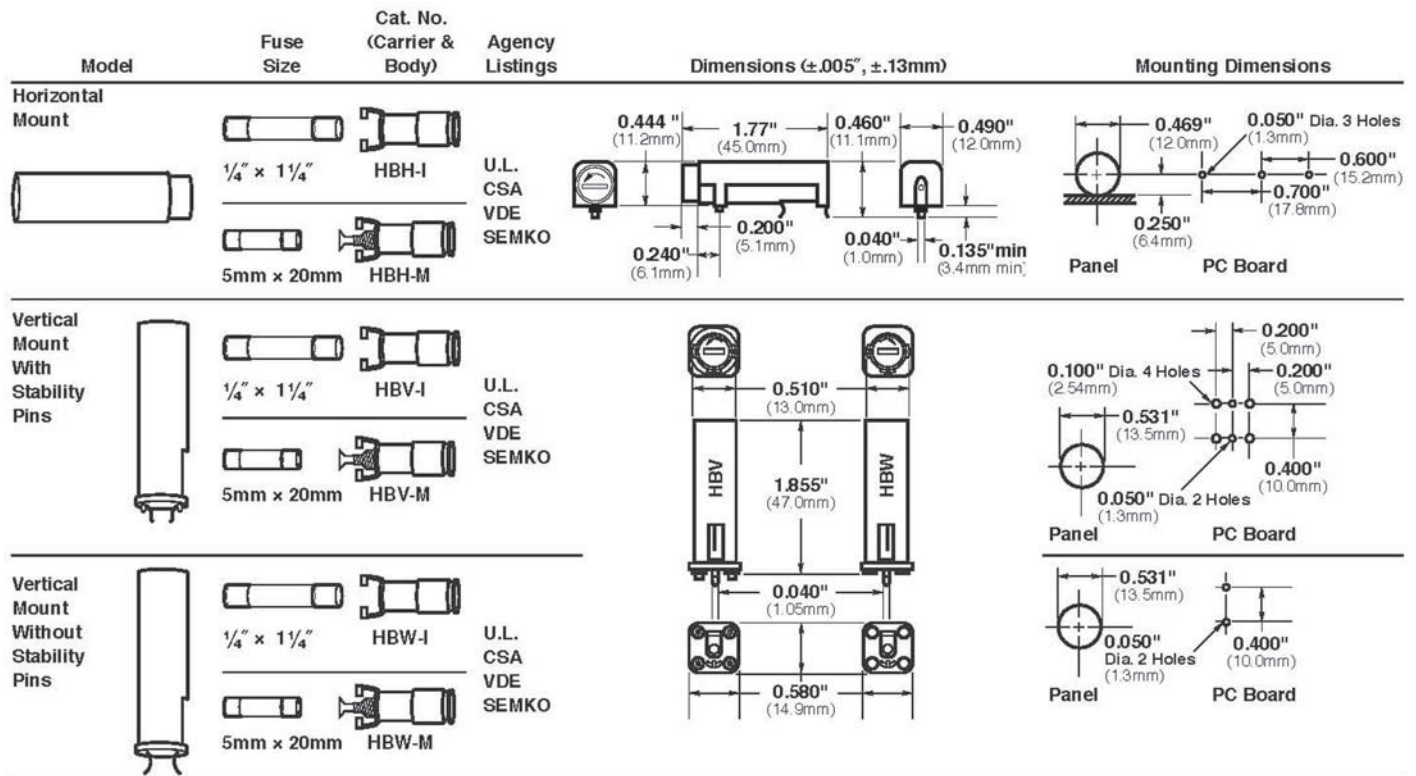
### Ordering

- Specify packaging, product, and option code

| Catalog Number | Fuse Holder                 |               | Voltage Rating<br>Volts | Current Rating (amps) Agency Approval |     |     |       |
|----------------|-----------------------------|---------------|-------------------------|---------------------------------------|-----|-----|-------|
|                | Body Mount                  | Carrier Size  |                         | UL                                    | CSA | VDE | SEMKO |
| HBH-I          | Horizontal                  | 1/4" x 1 1/4" | 250                     | 16                                    | 12  | -   | 10    |
| HBH-M          | Horizontal                  | 5 x 20mm      | 250                     | 16                                    | 12  | -   | 10    |
| HBV-I          | Vertical w/ Stability Pins  | 1/4" x 1 1/4" | 250                     | 16                                    | 12  | 6.3 | 10    |
| HBV-M          | Vertical w/ Stability Pins  | 5 x 20mm      | 250                     | 16                                    | 12  | 6.3 | 10    |
| HBW-I          | Vertical w/o Stability Pins | 1/4" x 1 1/4" | 250                     | 16                                    | 12  | 6.3 | 10    |
| HBW-M          | Vertical w/o Stability Pins | 5 x 20mm      | 250                     | 16                                    | 12  | 6.3 | 10    |
| HBH            | Horizontal                  | na            | 250                     | 16                                    | 12  | -   | 10    |



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NOTE: Carriers do not fit panel-mounted fuseholders.

| Packaging Code        |  |
|-----------------------|--|
| Packaging Code Prefix | Description  |
| Blank                 | 10 fuse holders packed into a carton                   |
| BK                    | 100 fuse holders packed into a cardboard shelf package |

| Option Code        |                        |
|--------------------|------------------------|
| Option Code Suffix | Description            |
| -R                 | RoHS compliant version |

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