

# HHB

## 1/4" x 7/8" to 1/4" x 1 1/4" In-line fuse holder



### Product features

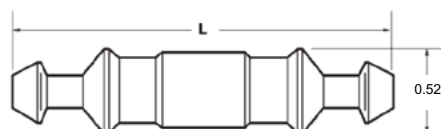
- For 1/4" x 7/8" to 1/4" x 1 1/4" fuses
- Accepts #16 to #12 AWG copper wire
- Simple crimp assembly
- "Snap-Lock" feature provides strong positive union
- High visibility yellow color (except for HHB-RED)
- Recommended crimp tools:
  - Thomas & Betts - ERG-2001
  - Channellock No. 909
  - General Electric – U.S. & Metric Electrical Terminal Tool
- The recommended crimp pressure range is 160 MPa ~ 210 MPa, the preferred pressure is 180 MPa
- UL flammability rating 94 V2

### Product specifications

| Part number | Voltage rating (V) | Ampere rating (A) | Body material | Crimp material    |
|-------------|--------------------|-------------------|---------------|-------------------|
| HHB-R       | 32                 | 30                | Nylon         | Copper tin plated |

### Dimensions-Inches

Drawing not to scale



| Fuse length | "L" with fuse installed |
|-------------|-------------------------|
| 7/8"        | 2.10"                   |
| 1"          | 2.25"                   |
| 1 1/4"      | 2.42"                   |

### Ordering codes

Specify the packaging code prefix before the part number and option code suffix after the part number. Drop the -R when using the option codes (i.e. BK-HHB-R, BK-HHB-Y408)

### Packaging prefixes

- Blank (10 parts in a carton)
- BK- (1000 parts in a cardboard shelf package)

### Option code suffixes

- -RED (Red housing color, no leads)
- -Y408\*# (#14 AWG insulated wire with 8 inch yellow leads)
- -R408\*# (#14 AWG insulated wire with 8 inch red leads)
- -B408\*# (#14 AWG insulated wire with 8 inch black leads)
- -Y419\*# (#14 AWG insulated wire with 19 inch yellow leads)
- -R419\*# (#14 AWG insulated wire with 19 inch red leads)
- -B419\*# (#14 AWG insulated wire with 19 inch black leads)

\* Not available in RoHS compliant construction

# Drop -R when ordering

Life Support Policy: Eaton does not authorize the use of any of its products for use in life support devices or systems without the express written approval of an officer of the Company. Life support systems are devices which support or sustain life, and whose failure to perform, when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in significant injury to the user.

Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this bulletin.

**Eaton**  
Electronics Division  
1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
[www.eaton.com/electronics](http://www.eaton.com/electronics)

© 2019 Eaton  
All Rights Reserved  
Printed in USA  
Publication No. 2103 BU-MC19092  
August 2019

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.

