### **Bussmann**®

# **TRON<sup>®</sup> In-Line Fuseholders** Single-Pole for SC Type Fuses

HEC, HEG, HEH Series



#### Non-Break-A-Way Holders HEC Series Catalog Symbol: HEC-AA In-Line Fuseholders, Single-Pole Water-Resistant Temperature Rating (RTI):

Body: 150°C Break-A-Way Terminals: 125°C For break-a-way holders, see page 2. Copper Crimp Terminals for (1) #12 to #8 wires or (2) #12 wires **HEC** — For SC-25, & SC-30 fuses.; 30A, 480V (or less). Fuse size  $\frac{13}{32}$  ×  $1\frac{5}{8}$ . Holder rated 30A, 600V.



Non-Break-A-Way Holders HEG Series Catalog Symbol: HEG-AA In-Line Fuseholders, Single-Pole Water-Resistant Temperature Rating (RTI): Body: 150°C Break-A-Way Terminals: 125°C Copper Crimp Terminals for (1) #12 to #8 wires or (2) #12 wires HEG — For SC fuses; 0-15A, 600V (or less). Fuse size  $1\%_{20}^{''} \times 15\%_{16}^{''}$ . Holder rated 15A, 600V.



#### **Non-Break-A-Way Holders**

**HEH Series Catalog Symbol:** HEH-AA, HEH-AD, and HEH-BB

### In-Line Fuseholders, Single-Pole

Waterproof

Copper Crimp Terminals for (1) #12 to #8 wires or (2) #12 wires

#### Temperature Rating (RTI):

Body: 150°C Break-A-Way Terminals: 125°C

#### **Agency Approvals:**

CSA Certified, Class 6225-01, File 47235

**HEH** — For Type SC-20 fuses; 20A, 600V (or less). Also fuse types BBS & KTQ (nominal size  $1\frac{3}{32}$ " ×  $1\frac{3}{6}$ "). Holder rated 20A, 600V.

#### **Packaging & Ordering Information:**



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Line Terminal

#### Example:

A single-pole, in-line holder for a SC-20 fuse. A single #8 wire is on the load. Copper crimp connection desired. Two #6 wires are on the line side. Copper crimp is the desired connection.

- 1. Choose HEH- Series.
- 2. Choose "A" for load side.
- 3. Choose "D" for line side.

Complete Part Number: HEH-AD

Recommended Torque on Coupling Nut: 10-20 in-lb.

#### Catalog Data — Insulating Boots

No. of Concession, Name	Catalog Numbers	Туре
	1A0512	Single Conductor
The second se	1A0513	Two Conductor

Insulating boots are not included with non-break-a-way parts and must be ordered separately. They come standard with the break-a-way series. When boots are utilized, extra heat retention requires that fuses are sized at a minimum of 200% of the RMS load current.



## **Bussmann**®

# **TRON® In-Line Fuseholders** Single-Pole for SC Type Fuses

# HEC, HEG, HEH Series

### Break-A-Way Holders

HEC Series Catalog Symbol: HEC-RW-RLB-R In-Line Fuseholders, Double-Pole Temperature Rating (RTI):

Body: 150°C Break-A-Way Terminals: 125°C

#### Example:

A single-pole, in-line, break-a-way holder for a SC-25 fuse. A single #2 stranded, aluminum wire, crimp connection on the load side. A single #2 stranded aluminum wire, crimp connection is also on the line side.

- 1. Choose HEC- Series.
- 2. Choose "R" designation from page 1 for load side.
- 3. Choose "W" for break-a-way option.
- 4. Choose "RLB-R" for break-a-way receptacle on line side.

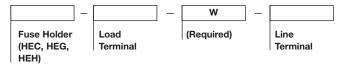
Full Catalog Number: HEC-RW-RLB-R.

Recommended Torque on Coupling Nut: 10-20 in-lb.

#### **Catalog and Specification Data**

**Break-A-Way Receptacles** Conductor Data Type Terminal Size Catalog Stranded No. Per Terminal Symbol Solid Line Terminals Aluminum Crimp #12 to #2 -RI A 1 . Solid Break-A-Way W (Required with break-a-way receptacle)

#### **Packaging & Ordering Information:**



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