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

## HEC, HEG, HEH Series



Non-Breakaway Holders HEC Series Catalog Symbol: HEC-AA In-Line Fuseholders, Single-Pole Water-Resistant

For breakaway holders, see page 2.

Copper Crimp Terminals for (1) #12 to #8 solid or stranded

copper wires or

(2) #12 solid or stranded copper

wires

**HEC** — For SC-25, & SC-30 fuses.; 30A, 480V (or less). Fuse size  $\frac{1}{32}$ " ×  $\frac{1}{8}$ ". Holder rated 30A, 600V.



Non-Breakaway Holders HEG Series Catalog Symbol: HEG-AA In-Line Fuseholders, Single-Pole Water-Resistant

Copper Crimp Terminals for (1) #12 to #8 solid or stranded

copper wires or

(2) #12 solid or stranded copper

wires

**HEG** — For SC fuses; 0-15A, 600V (or less). Fuse size  $\frac{1}{32}$ " ×  $\frac{1}{16}$ ". Holder rated 15A, 600V.



Non-Breakaway Holders

HEH Series Catalog Symbol: HEH-AA, HEH-AB, and

HEH-AD

In-Line Fuseholders, Single-Pole Water-Resistant

Agency Information:

CSA Certified, Class 6225-01, File 47235

**HEH** — For Type SC-20 fuses; 20A, 600V (or less). Also fuse types BBS & KTQ (nominal size  $^{13}\!\!/_{32}'' \times 13\%''$ ). Holder rated 20A, 600V. (CSA current rating - 15A)

Ordering Information:

Fuse Holder	Load	Line
(HEC, HEG,	Terminal	Terminal

### **Example:**

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



Catalog				
Numbers	Туре			
2A0660	Single Conductor			
2A0661	Two Conductor			

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

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

## HEC, HEG, HEH Series

**Breakaway Holders** 

HEC Series Catalog Symbol: HEC-RW-RLB-R

In-Line Fuseholders, Double-Pole

#### **Example:**

A single-pole, in-line, breakaway 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 breakaway option.
- 4. Choose "RLB-R" for breakaway receptacle on line side.

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

Catalog and Specification Data						
Breakaway Receptacles						
	Conductor Data					
Terminal Type	Size	er inal		tranded	Catalog Symbol	
		No. Per Terminal		Strai	Line Terminals	
Aluminum Crimp						
	#1 to #2	1	-	•	-RLB-R	
Solid Breakaway	(Required with breakaway receptacle)				W	

### **Ordering Information:**

		W	_	
Fuse Holder (HEC)	Load Terminal	(Required)		Line Terminal

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

The only controlled copy of this Data Sheet is the electronic read-only version located on the Bussmann Network Drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.



## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Eaton:

2A0661 2A0660