Effective January 2020 Supersedes July 2003

TRON[™] single-pole in-line fuse holders for solid neutral



BUSSMANN SERIES

HET

An HEB fuse holder with a permanently-installed solid neutral. Easily identified by white plastic coupling nut.

Non-breakaway holders

Catalog symbol

HET-AA, HET-AB, HET-BB, HET-JJ, and HET-JK

(For breakaway holders, see page 3)

In-line fuse holders, single-pole

Recommended torque on coupling nut 10-20 lb-ln (1.1-2.2 N•m)

Dust and water-resistant

IP68 rating per IEC 60529 (2 m under water for 24 hours)

Insulating boots

See page 2 for boot reference and ordering information.

Example

A single-pole, in-line holder for a neutral is required. One solid copper #8 is on the load side, copper crimp for connection. A solid copper #6 is on the line side, and a copper crimp is required.

- 1. Choose HET-
- 2. Choose "A" for load side
- 3. Choose "B" for line side

Complete catalog number: HET-AB



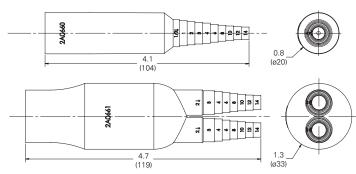
Ordering information



Use these part numbers to order insulating boots for a non-breakaway holder:

Catalog no.	Description	
2A0660	Single conductor	
2A0661	Dual conductor	and the second s

Boot reference



Catalog and specification data

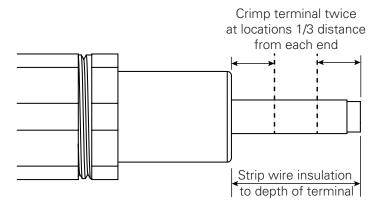
	Conductor data				
Terminal type	Size	No. Per terminal	Solid	Stranded	Catalog symbol
Copper crimp	#12 to #8	1	•	•	A
	#12	2	٠	٠	A
	#10	2	•	•	
	#6	1	•	•	В
	#4	1	•	•	
Copper set-screw					
	#12 to #3	1	•	•	J
	#12 to #2	2	•	•	К
Aluminum Set-Screw					
	#12 to #2	1	•	•	L

Insulating boots are **not** included with **non-breakaway** parts and must be ordered separately. They come standard with the breakaway fuse holders. The HET-AW & HET-JW do not have the boots. These catalog items do not have a breakaway receptacle.

When boots are utilized, extra heat retention requires that fuses are sized at a minimum of 200% of the RMS load current.

Installation instructions

Strip wire insulation equal to the depth of the crimp or screw terminal. Torque screw terminal to 35 lb-ln (3.9 N•m) or crimp terminal twice, spacing crimps a distance of one-third from each end (as shown below) using an appropriate crimp tool and die.



Related products

Catalog no.	Description	Data sheet no.
HEB*	One-pole 13/32" x 1-1/2" supplemental in-line fuse holder	2127
HEZ	One-pole class CC in-line fuse holder	2130
HEX HEY	Double-pole fuse holder for class CC and 13/32" x 1-1/2" fuses	2126
NNB	13/32" x 1-1/2" neutral dummy link (not a fuse)	_

* Bussmann series HEB in-line fuse holders are the legacy Bussmann TRON HEB in-line fuse holders.

† See terminal data tables for exceptions.