Bussmann®

TRON[®] In-Line Fuseholders Double-Pole for Class CC and ¹³/₃₂" × 1¹/₂" Fuses

HEX & HEY Series



HEX Series

Catalog Symbol: HEX-AA^{(1) (2)}, HEX-AB, HEX-AC, HEX-AD, HEX-AE, HEX-AY, HEX-BB, HEX-CC, HEX-JJ, HEX-JK, and HEX-KK.

In-Line Fuseholders, Double Pole Water-Resistant

For breakaway holders, see page 2

Agency Information:

⁽¹⁾UL Recognized, Guide IZLT2, File E14853 ⁽²⁾CSA Certified, Class 6225-01, File 47235

HEX — For any $\frac{13}{32}$ " × $1\frac{1}{2}$ " fuse. Fuseholder rated 30A, 600V (CSA Listed 15A max.). Typical fuse types: BAF, FNM, FNQ, and KTK ($\frac{1}{10}$ - 30A).



HEY Series Catalog Symbol: HEY-AA, HEY-AB, HEY-AC, HEY-AD, HEY-AE, HEY-AL, HEY-BB, and HEY-JJ. In-Line Fuseholders, Double-Pole Water-Resistant

For breakaway holders, see page 2

HEY — Optional breakaway receptacle, water-resistant, polarized, and accepting Class CC branch circuit fuses (Buss Type KTK-R, FNQ-R, & LP-CC; 600V or less, 200,000A interrupting rating.) Particularly applicable in street lighting circuits. **Example:**

A double-pole, in-line holder for Class CC fuses. A single #12 stranded copper wire, copper crimp, on the load side. A single #4 stranded, copper wire, copper crimp on the line side. Insulating boots are required.

- 1. Choose HEY- Series.
- 2. Choose "A" for load side.
- 3. Choose "C" for line side.
- 4. Choose 2A0660 insulating boots from page 2.

Complete Catalog Number: HEY-AC, 2A0660; 4 insulating boots required per holder

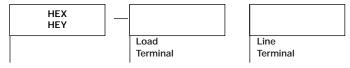
Recommended Torque on Coupling Nut: 10-20 in-lb.

Catalog and Speci	fication Data					
Conductor Terminals Conductor Data					Catalog	
Terminal Type	Size	Size _		led	Symbol	
		No. Per Termina	Solid	Stranded		
Copper Crimp	#12 to #8	1	•	•	- A	
	#12	2	•	•	7.	
	#10	2	•	•		
	#6 #4	1	•	•	B	
	#4	1	•	•		
	#8	1	•	•	- C	
	#4 #6	2	-			
	#2	1		•	- D	
	#4	2	•	•	E	
	#12 to #3	2	•	•	У	
Aluminum Set-Screw						
	#12 to #2	1	•	•	L	
	#12 to #2	2	•	•	Υ	
Catalog Data — Ins	ulating Boots	5				
		Catalog Numbers		Туре		
and the second s	2A0660	2A0660		Single Conductor		
Statistics of the local division of the	2A0661	2A0661		Two Conductor		

General Information:

- Insulating boots are **not** included with **non-breakaway** parts and must be ordered separately. They come standard with the breakaway series. The HEX-AW does not have the boots. This catalog item does 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.

Ordering Information:





Bussmann[®]

-DRYC

TRON® In-Line Fuseholders Double-Pole for Class CC and ¹³/₃₂" × 1¹/₂" Fuses

HEX & HEY Series

Breakaway Holders

HEX Series Catalog Symbol: HEX-AW, HEX-AW-DRLC-A, HEX-AW-DRYC, and HEX-JW-DRYC. HEY Series Catalog Symbol: HEY-AW-DRLC-A, HEY-AW-DRYC, and HEY-AW-DRLC-B.

In-Line Fuseholders, Double Pole

Example:

A double-pole, in-line, breakaway holder for $\frac{13}{32}$ " × $1\frac{1}{2}$ " fuses, a single #12 solid copper wire, copper crimp, on the load side. A single #10 stranded copper wire, copper crimp on the line side. Insulating boots are required.

- 1. Choose HEY- Series
- 2. Choose "A" from 1st page for load side.
- 3. Choose "W" for breakaway requirement.
- 4. Choose "DRLC-A" for two-pole breakaway receptacle on line side.

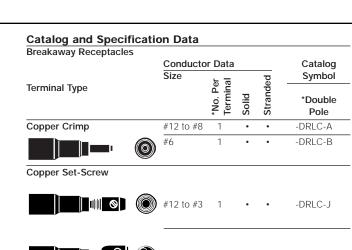
Complete Catalog Number: HEY-AW-DRLC-A

Insulating boots come with this catalog number.

Ordering Information:



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



#12 to #3



*Terminal illustration shows the end views of single-pole receptacle and one pole only of the double pole receptacles. Thus, for example, in the case of a double-pole, set-screw type receptacle with terminals that accept two conductors, a total of four conductors could be connected to the receptacle.

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.

