

TRON® In-Line Fuseholders

Double-Pole for Class CC and 1³/₃₂" × 1¹/₂" Fuses

HEX & HEY Series



HEX Series
 Catalog Symbol: HEX-AA*, HEX-AB, HEX-AC, HEX-AD, HEX-AE, HEX-AY, HEX-BB, HEX-JJ, and HEX-JK.

In-Line Fuseholders, Double Pole

For break-a-way holders, see page 2

Water-Resistant

Temperature Rating (RTI):

Body: 150°C

Break-A-Way Terminals: 125°C

Agency Approvals:

*CSA Certified, Class 6225-01, File 47235

HEX — For any 1³/₃₂" × 1¹/₂" fuse. Fuseholder rated 30A, 600V AC (CSA Listed 15A max.). Typical fuse types: BAF, FNM, FNQ, and KTK (1¹/₁₀ - 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

For break-a-way holders, see page 2

Water-Resistant

Temperature Rating (RTI):

Body: 150°C

Break-A-Way Terminals: 125°C

HEY — A Buss exclusive — optional break-a-way 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 wire, copper crimp, on the load side. A single #4 stranded, copper crimp on the line side. Insulating boots are required. Recommended torque on coupling nut: 10-20 in-lb.

1. Choose HEY- Series.
2. Choose "A" for load side.
3. Choose "C" for line side.
4. Choose 1A0512 insulating boots from page 2.

Complete Catalog Number: HEY-AC, 1A0512;

4 required per holder

Catalog and Specification Data

Conductor Terminals	Type Terminal	Conductor Data			Catalog Symbol
		Size	No. Per Terminal	Solid Stranded	
Copper Crimp		#12 to #8	1	• •	A
		#12	2	• •	
		#10	2	• •	
		#6	1	• •	B
		#4	1	• •	
		#8	2	• •	
Copper Set-Screw		#12 to #3	1	• •	J
		#12 to #3	2	• •	K
		#12 to #2	1	• •	L
Aluminum Set-Screw		#12 to #2	1	• •	L
		#12 to #2	2	• •	Y

Copper Set-Screw

	#12 to #3	1	• •	J
	#12 to #3	2	• •	K

Aluminum Set-Screw

	#12 to #2	1	• •	L
	#12 to #2	2	• •	Y

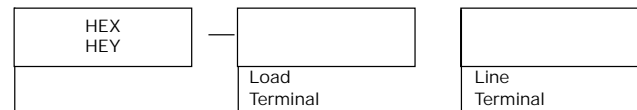
Catalog Data — Insulating Boots

Catalog Numbers	Type
1A0512	Single Conductor
1A0513	Two Conductor

General Information:

- 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. The HEX-AW does not have the boots. This catalog item does not have a break-a-way receptacle.
- When boots are utilized, extra heat retention requires that fuses are sized at a minimum of 200% of the RMS load current.

Packaging & Ordering Information:



TRON® In-Line Fuseholders

Double-Pole for Class CC and 1³/₃₂" × 1¹/₂" Fuses

HEX & HEY Series

Break-A-Way Holders

HEX Series Catalog Symbol: HEX-AW, HEX-AW-DRLC-A, HEX-AW-DRYC, HEX-AW-RYC, and HEX-JW-DRY.

HEY Series Catalog Symbol: HEY-AW-DRLC-A, and HEY-AW-DRYC

In-Line Fuseholders, Double Pole

Example:

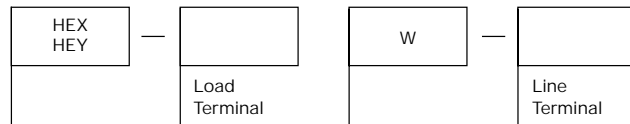
A double-pole, in-line, break-a-way holder for 1³/₃₂" × 1¹/₂" fuses, a single #12 wire, copper crimp, on the load side. A single #10 wire, copper crimp on the line side. Insulating boots are required. Recommended torque on coupling nut: 10-20 in-lb.

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

Complete Catalog Number: HEY-AW-DRLC-A

Insulating boots come with this catalog number.

Packaging & Ordering Information:



Catalog and Specification Data

Break-A-Way Receptacles

Type Terminal	Conductor Data			Catalog Symbol
	Conductor Size	*No. Per Terminal	Solid Stranded	
Copper Crimp	#12 to #8	1	• •	-DRLC-A
Copper Set-Screw	#12 to #3	1	• •	-DRLC-J
	#12 to #3	2	• •	-DRYC



*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 per the following drawing.

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