

TRON® In-Line Fuseholders

Double-Pole for Class CC and 1³/₃₂" x 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 1³/₃₂" x 1¹/₂" fuse. Fuseholder rated 30A, 600V (CSA Listed 15A max.). Typical fuse types: BAF, FNM, FNQ, and KTK (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

Catalog and Specification Data

Conductor Terminals		Conductor Data			Catalog Symbol	
Terminal Type	Terminal Image	Conductor Size	No. Per Terminal	Stranded		
				Solid	Stranded	
Copper Crimp		#12 to #8	1	•	•	A
		#12	2	•	•	
		#10	2	•	•	B
		#6	1	•	•	
		#4	1	•	•	C
		#8	2	•	•	
		#4	1	—	•	D
		#6	2	•	•	
		#2	1	—	•	E
		#4	2	•	•	

Copper Set-Screw		Conductor Data			Catalog Symbol	
Terminal Type	Terminal Image	Conductor Size	No. Per Terminal	Stranded		
				Solid	Stranded	
Copper Set-Screw		#12 to #3	1	•	•	J
		#12 to #3	2	•	•	K

Aluminum Set-Screw		Conductor Data			Catalog Symbol	
Terminal Type	Terminal Image	Conductor Size	No. Per Terminal	Stranded		
				Solid	Stranded	
Aluminum Set-Screw		#12 to #2	1	•	•	L
		#12 to #2	2	•	•	Y

Catalog Data — Insulating Boots

Image	Catalog Numbers	Type
	2A0660	Single Conductor
	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:



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

TRON® In-Line Fuseholders

Double-Pole for Class CC and 13/32" x 1 1/2" 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 13/32" x 1 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.

Catalog and Specification Data

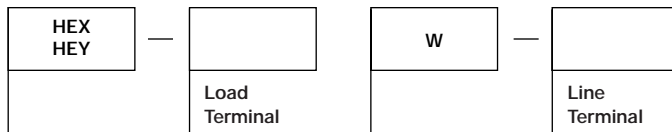
Breakaway Receptacles

Terminal Type	Conductor Data				Catalog Symbol
	Conductor Size	*No. Per Terminal	Solid	Stranded	
Copper Crimp	#12 to #8	1	•	•	-DRLC-A
	#6	1	•	•	-DRLC-B
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.

Ordering Information:



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

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