

TRON® In-Line Fuseholders

Double-Pole for Class CC and $1\frac{3}{32}$ " x $1\frac{1}{2}$ " 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

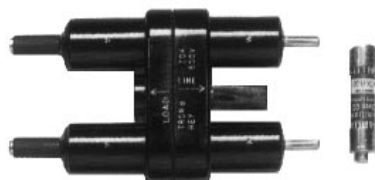
For breakaway holders, see page 2

Agency Information:

⁽¹⁾UL Recognized, Guide IZLT2, File E14853

⁽²⁾CSA Certified, Class 6225-01, File 47235

HEX — For any $1\frac{3}{32}$ " x $1\frac{1}{2}$ " 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

Catalog and Specification Data

Conductor Terminals		Conductor Data				Catalog Symbol
Terminal Type		Size	No. Per Terminal	Solid	Stranded	
		#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		#4	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Aluminum Set-Screw							
		#12 to #2	1	•	•	L	
<hr/>							
		#12 to #2	2	•	•	Y	



Catalog Data — Insulating Boots

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:

HEX HEY		
	Load Terminal	Line Terminal

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

TRON® In-Line Fuseholders

Double-Pole for Class CC and $1\frac{3}{32}$ " x $1\frac{1}{2}$ " 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 $1\frac{3}{32}$ " x $1\frac{1}{2}$ " 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.

Catalog and Specification Data

Breakaway Receptacles

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

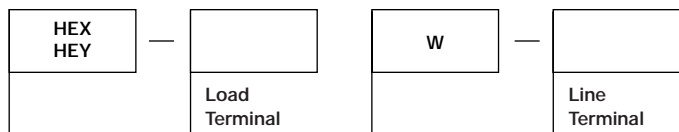
Copper Set-Screw

	#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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