

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	Conductor Type		
				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	Conductor Type		
				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	Conductor Type		
				Solid	Stranded	
Aluminum Set-Screw		#12 to #2	1	•	•	L
		#12 to #2	2	•	•	Y

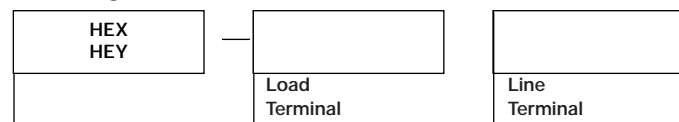
Catalog Data — Insulating Boots

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

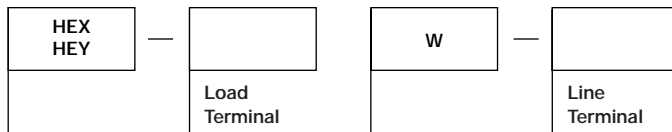
Breakaway Receptacles

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.

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.



Стандарт Электрон Связь

Мы молодая и активно развивающаяся компания в области поставок электронных компонентов. Мы поставляем электронные компоненты отечественного и импортного производства напрямую от производителей и с крупнейших складов мира.

Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

Собственная эффективная логистика и склад в обеспечивает надежную поставку продукции в точно указанные сроки по всей России.

Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию .

Осуществляем поставки продукции под контролем ВП МО РФ на предприятия военно-промышленного комплекса России , а также работаем в рамках 275 ФЗ с открытием отдельных счетов в уполномоченном банке. Система менеджмента качества компании соответствует требованиям ГОСТ ISO 9001.

Минимальные сроки поставки, гибкие цены, неограниченный ассортимент и индивидуальный подход к клиентам являются основой для выстраивания долгосрочного и эффективного сотрудничества с предприятиями радиоэлектронной промышленности, предприятиями ВПК и научно-исследовательскими институтами России.

С нами вы становитесь еще успешнее!

Наши контакты:

Телефон: +7 812 627 14 35

Электронная почта: sales@st-electron.ru

Адрес: 198099, Санкт-Петербург,
Промышленная ул, дом № 19, литера Н,
помещение 100-Н Офис 331