# TRON® In-Line Fuseholders
## Double-Pole for Class CC and 13/32″ × 1½″ 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″ × 1½″ 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

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

## Catalog and Specification Data

**Conductor Terminals**

| Terminal Type | Conductor Data Size | No. Per Terminal | Solid | Stranded | Catalog Symbol |
|---|---|---|---|---|---|
| **Copper Crimp** | #12 to #8 | 1 | • | • | A |
| | #12 | 2 | • | • | |
| | #10 | 2 | • | • | B |
| | #6 | 1 | • | • | |
| | #4 | 1 | • | • | |
| | #8 | 2 | • | • | C |
| | #4 | 1 | — | • | |
| | #6 | 2 | • | • | D |
| | #2 | 1 | — | • | |
| | #4 | 2 | • | • | E |
| **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 |
|---|---|
| **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<br>HEY | — | | | |
|---|---|---|---|---|
| | | **Load Terminal** | | **Line Terminal** |

# TRON® In-Line Fuseholders
## Double-Pole for Class CC and 13/32″ × 1½″ 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″ × 1½″ 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 Size | *No. Per Terminal | Solid | Stranded | Catalog Symbol *Double Pole |
|---|---|---|---|---|---|
| **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:

| HEX / HEY | — | | W | — | |
|---|---|---|---|---|---|
| | | Load Terminal | | | Line Terminal |

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

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