

Tron™ In-line Fuse Holders

HEG Series



Specifications

Description: Single-pole, non-breakaway, in-line fuse holders for Type SC fuses, 480V (or less).

Ratings:

Volts: — 600V
Amps: — 0-15A
Fuse Size: $\frac{1}{32}$ " x 1.31"

Catalog Number
HEG-AA

Optional Boots:
2A0660 Single Conductor
2A0661 Two Conductor

Data Sheet: 2124

HEH Series



Specifications

Description: Single-pole, non-breakaway, in-line fuse holders for Type SC fuses (Also fuse types BBS & KTQ, nominal size $\frac{1}{32}$ " x 1 $\frac{5}{16}$ ").

Ratings:

Volts: — 600V
Amps: — 0-20A
Agency Information: CSA - 15A.

Catalog Numbers
HEH-AA, HEH-BB, HEH-AD

Optional Boots:
2A0660 Single Conductor
2A0661 Two Conductor

Data Sheet: 2124

HEC Series



Specifications

Description: Single-pole, non-breakaway, in-line fuse holders for Type SC-25, & SC-30 fuses, size $\frac{1}{32}$ " x 1 $\frac{5}{16}$ ".

Ratings:

Volts: — 480V
Amps: — 0-30A

Catalog Numbers
HEC-AA, HEC-RW-RLB-R

Optional Boots:
2A0660 Single Conductor
2A0661 Two Conductor

Data Sheet: 2124

HEJ Series



Specifications

Description: Single-pole, non-breakaway, in-line fuse holders for Type SC and Type HVW fuses, size $\frac{1}{32}$ " x 2 $\frac{1}{4}$ ".

Ratings:

Volts: — 480V
Amps: — 35-60A Type SC
— $\frac{1}{2}$ -6A Type HVW

Catalog Numbers
HEJ-AA, HEJ-AB, HEJ-AC, HEJ-BB, HEJ-JJ, HEJ-JK, HEJ-LL, HEJ-LLB, HEJ-CC, HEJ-DD, HEJ-WW, HEJ-PP, HEJ-QQ

Optional Boots:
2A0660 Single Conductor
2A0661 Two Conductor

Data Sheet: 2123

HEB Series



Specifications

Description: Single-pole in-line fuse holders for any $\frac{1}{32}$ " x 1 $\frac{1}{2}$ " fuses (typically fuse types: BAF, FNM, FNQ, and KTK $\frac{1}{10}$ - 30A).

Ratings:

Volts: — 600V
Amps: — 0-30A

Catalog Numbers
See Page 280

Data Sheet: 2127

HET Series



Specifications

Description: Single-pole in-line fuse holders for $\frac{1}{32}$ " x 1 $\frac{1}{2}$ " fuses with a permanently solid neutral identified by white plastic coupling nut.

Catalog Numbers
HET-AA, HET-AB, HET-AW, HET-AW-RLC-A, HET-AW-RLC-B, HET-AW-RLC-C, HET-AW-RLC-J, HET-AW-RYC, HET-BB, HET-BW-RLC-B, HET-BW-RYC, HET-JJ, HET-JK, HET-JW, HET-JW-RLC-J, HET-JW-RYC, HET-KK

Data Sheet: 2125

HEY Series



Specifications

Description: Double-pole in-line fuse holders for KTK-R fuses with optional breakaway receptacle, polarized, and accepting Class CC branch circuit fuses (Cooper Bussmann® KTK-R, FNQ-R & LP-CC; 600V or less, 200,000A IR).

Ratings:

Volts: — 600V
Amps: — 0-30A

Catalog Numbers
HEY-AA, HEY-AB, HEY-AC, HEY-AD, HEY-AE, HEY-AL, HEY-AW-DRLC-A, HEY-AW-DRLC-B, HEY-AW-DRYC, HEY-BB, HEY-JJ

Data Sheet: 2126

HEX Series



Specifications

Description: Double-pole in-line fuse holders for $\frac{1}{32}$ " x 1 $\frac{1}{2}$ " fuses (typically fuse types BAF, FNM, FNQ, and KTK $\frac{1}{10}$ - 30A).

Ratings:

Volts: — 600V
Amps: — 0-30A

Catalog Numbers
HEX-AA, HEX-AB, HEX-AC, HEX-AD, HEX-AE, HEX-AW, HEX-AW-DRLC-A, HEX-AW-DRYC, HEX-AW-RLC-A, HEX-AW-RYC, HEX-AY, HEX-BB, HEX-CC, HEX-JJ, HEX-JK, HEX-JW-DRYC, HEX-KK

Data Sheet: 2126

Fuse Holders & Blocks

For HEB Holders Only

Directions: To select complete holder P/N, work from left to right starting with loadside terminal options and then lineside terminal options. Then determine breakaway or non-breakaway style.

Loadside Terminal					Lineside Terminal					Available P/N's	
Terminal Type	Wire Size	No. of Wires per Terminal	Solid Wire	Stranded Wire	Terminal Type	Wire Size	No. of Wires per Terminal	Solid Wire	Stranded Wire	Non-Breakaway P/N (Boots not included)	Breakaway P/N (Boots included)
Copper Crimp	#12 to #8	1	Y	Y	Copper Crimp	#12 to #8	1	Y	Y	HEB-AA ⁽¹⁾⁽²⁾ ₍₃₎	HEB-AW-RLC-A ⁽¹⁾⁽²⁾ ₍₃₎
Copper Crimp	#12	2	Y	Y	Copper Crimp	#6	1	Y	Y	HEB-AB ⁽²⁾	HEB-AW-RLC-B
Copper Crimp	#12 to #8	1	Y	Y	Copper Crimp	#10	2	Y	Y	HEB-AC ⁽²⁾	HEB-AW-RLC-C ⁽⁴⁾
Copper Crimp	#12	2	Y	Y	Copper Crimp	#4	1	N	Y	HEB-AD ⁽²⁾	N/A
Copper Crimp	#12 to #8	1	Y	Y	Copper Crimp	#8	2	Y	Y	HEB-AE ⁽²⁾	N/A
Copper Crimp	#12	2	Y	Y	Copper Crimp	#2	1	N	Y	HEB-AJ	HEB-AW-RLC-J
Copper Crimp	#12 to #8	1	Y	Y	Copper Crimp	#6	2	Y	Y	HEB-AK	HEB-AW-RYC
Copper Crimp	#12	2	Y	Y	Copper Crimp	2/0	1	N	Y	HEB-AL	HEB-AW-RLA
Copper Crimp	#12 to #8	1	Y	Y	Copper Crimp	#3	2	N	Y	HEB-AY	HEB-AW-RYA
Copper Crimp	#12	2	Y	Y	Copper Crimp	#12 to #3	1	Y	Y	HEB-AR	N/A
Copper Crimp	#12 to #8	1	Y	Y	Copper Crimp	#12 to #3	2	Y	Y	HEB-BA ⁽²⁾	HEB-BW-RLC-A
Copper Crimp	#12	2	Y	Y	Copper Crimp	#6	1	Y	Y	HEB-BB ⁽²⁾	HEB-BW-RLC-B
Copper Crimp	#12 to #8	1	Y	Y	Copper Crimp	#10	2	Y	Y	HEB-BC ⁽²⁾	N/A
Copper Crimp	#12	2	Y	Y	Copper Crimp	#4	1	N	Y	HEB-BD ⁽²⁾	N/A
Copper Crimp	#12 to #8	1	Y	Y	Copper Crimp	#8	2	Y	Y	HEB-CC ⁽²⁾	N/A
Copper Crimp	#12	2	Y	Y	Copper Crimp	#2	1	N	Y	HEB-DD ⁽²⁾	N/A
Copper Crimp	#6	1	Y	Y	Copper Crimp	#6	2	Y	Y	HEB-ZA	N/A
Copper Crimp	#10	2	Y	Y	Copper Crimp	#12 to #8	1	Y	Y	HEB-JJ	HEB-JW-RLC-J
Copper Crimp	#10	2	Y	Y	Copper Crimp	#12	2	Y	Y	HEB-JK	HEB-JW-RYC
Copper Crimp	#6	1	Y	Y	Copper Crimp	#6	1	Y	Y	HEB-JL	N/A
Copper Crimp	#10	2	Y	Y	Copper Crimp	#10	2	Y	Y	HEB-JY	N/A
Copper Crimp	#6	1	Y	Y	Copper Crimp	#4	1	N	Y	HEB-LL	HEB-LW-RLA
Copper Crimp	#10	2	Y	Y	Copper Crimp	#8	2	Y	Y	HEB-NN	N/A
Copper Crimp	#4	1	N	Y	Copper Crimp	#6	1	Y	N	HEB-PP ⁽²⁾	N/A
Copper Crimp	#8	2	Y	Y	Copper Crimp	#4	1	Y	N	HEB-QQ ⁽²⁾	N/A
Copper Crimp	#2	1	N	Y	Copper Crimp	#3, #4	1	N	Y	HEB-RR ⁽²⁾	N/A
Copper Crimp	#6	2	Y	Y	Copper Crimp	#2	1	Y	N	HEB-TT ⁽²⁾	N/A
Copper Crimp	#20, #18	1	Y	Y	Copper Crimp	#12 to #8	1	Y	Y	HEB-SS	N/A
Copper Crimp	#12 to #3	1	Y	Y	Copper Crimp	#12	2	Y	Y		
Copper Setscrew	#12 to #3	1	Y	Y	Copper Setscrew	#12 to #3	1	Y	Y		
Copper Setscrew	#12 to #3	1	Y	Y	Copper Setscrew	#12 to #3	2	Y	Y		
Copper Setscrew	#12 to #3	1	Y	Y	Aluminum Setscrew	#12 to #2	1	Y	Y		
Copper Setscrew	#12 to #3	1	Y	Y	Aluminum Setscrew	#12 to #2	2	Y	Y		
Aluminum Setscrew	#12 to #2	1	Y	Y	Aluminum Setscrew	#12 to #2	1	Y	Y		
Aluminum Crimp	#8	1	N	Y	Aluminum Crimp	#8	1	N	Y		
Aluminum Crimp	#6	1	Y	N	Aluminum Crimp	#6	1	Y	N		
Aluminum Crimp	#6	1	N	Y	Aluminum Crimp	#6	1	N	Y		
Aluminum Crimp	#4	1	Y	N	Aluminum Crimp	#4	1	Y	N		
Aluminum Crimp	#3, #4	1	N	Y	Aluminum Crimp	#3, #4	1	N	Y		
Aluminum Crimp	#2	1	Y	N	Aluminum Crimp	#2	1	Y	N		
Aluminum Crimp	#1, #2	1	N	Y	Aluminum Crimp	#1, #2	1	N	Y		
Aluminum Crimp	1/0	1	N	Y	Aluminum Crimp	1/0	1	N	Y		
Solid Terminal for aluminum connector	#8 to #12	1	Y	N	Solid Terminal for aluminum connector	#8 to #12	1	Y	N		
Solid Terminal for aluminum connector	#10 to #14	1	N	Y	Solid Terminal for aluminum connector	#10 to #14	1	N	Y		

(1) UL Recognized, Guide IZLT2, File E14853

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

(3) CE

(4) HEB-AW-RLC-C is for (1) #4 stranded wire only.

Insulating boots for single conductor-2A0660

Dual conductor-2A0661

Contact your local Cooper Bussmann representative for other possible terminations not listed.