

# 1503 Series

## In-Line Fuseholders For 1/4" x 1-1/4" (3AG/3AB) Fuses



### Description

The 150312 & 150322 are 500 VAC/VDC rated inline fuseholder ideal for applications where supplemental protection is needed, such as lighting ballasts and power supplies. 8-inch pre-stripped wire leads and fuse clips come preassembled for quick installation.

### Features/Benefits

- High voltage rating accommodates many power applications
- Single piece molded body
- Wire leads are pre-attached to fuse clips for quick assembly
- UL Recognized to UL/CSA 4248.1

### Specifications

<b>Voltage Rating</b>	500 VAC/VDC
<b>Ampere Rating</b>	15 A
<b>Fuse Type</b>	1/4" x 1-1/4" (3AG/3AB, 6.3x32mm)
<b>Fuse Clips</b>	Tin-plated brass
<b>Wire</b>	150322: Black, stranded 18 AWG, 150° C 150312: Blue, stranded 16 AWG, 150° C
<b>Molded Body</b>	Single piece thermoplastic
<b>Flammability Rating</b>	UL94 V-0
<b>Environmental</b>	RoHS compliant and Pb free
<b>Storage Temperature</b>	-40°C to 80°C
<b>Operating Temperature</b>	-55°C to 85°C
<b>Ingress Protection</b>	IP40 : Protected from solid objects greater than 1 millimeter. Not protected from liquids.

**Note:** Refer to [Fuseology](#) for information on proper fuseholder re-rating.

### Agency Approval

Agency	Agency File Number
	E14721

### Additional Information



Resources

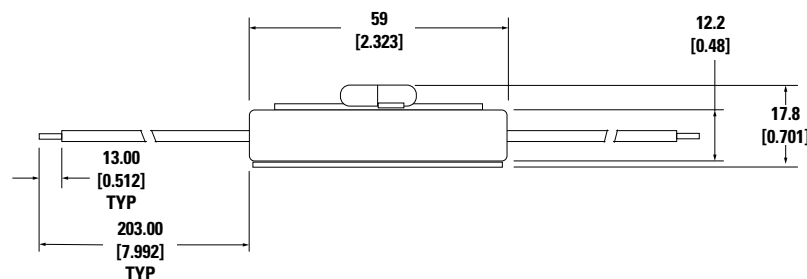


Accessories



Samples

### Dimensions in mm (inches)



### Ordering Information

Catalog Number	System Number	Standard Pack	Wire Spec	Wire Color
150312	01500312H	100 Pieces	16 AWG Tin Plated Copper, UL 1230 (105C°)	Blue
150322	01500322H	100 Pieces	18 AWG Tin Plated Copper, UL 3321 (150C°)	Black
150322	01500322HXBLK	100 Pieces	18 AWG Bare Copper, UL 3321 (150C°)	Black
150322	01500322HXGRE	100 Pieces	18 AWG Bare Copper, UL 3321 (150C°)	Green
150322	01500322HXRED	100 Pieces	18 AWG Bare Copper, UL 3321 (150C°)	Red
150322	01500322HXBLU	100 Pieces	18 AWG Bare Copper, UL 3321 (150C°)	Blue
150322	01500322HXA	100 Pieces	18 AWG Tin Plated Copper, UL 3321 (150C°)	Red
150322*	01500322HXU	100 Pieces	18 AWG Tin Plated Copper, UL 3321 (150C°)	Red

\* Comes without stripped ends.

For a fuseholder customization option, please contact Littelfuse

**Warning:** Electrical Shock. Power must be disconnected prior to handling fuse.

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