

# 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 accomodates 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

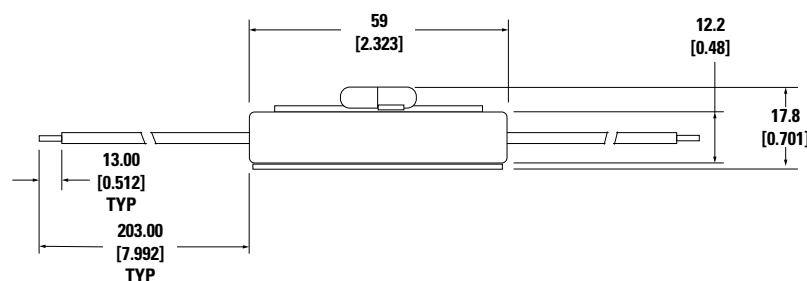


Accessories



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
150330*	01500330HXU	100 Pieces	Wires not Included - Only Housing and Terminals are Included	N/A

\*Wires not included, certifications do not apply  
For a fuseholder customization option, please contact Littelfuse  
**Warning:** Electrical Shock. Power must be disconnected prior to handling fuse.

**Disclaimer Notice** - Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at: [www.littelfuse.com/disclaimer-electronics](http://www.littelfuse.com/disclaimer-electronics).

