

1503 Series

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



Agency Approval

Agency	Agency File Number
	E14721

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
- Wire leads are pre-attached to fuse clips for quick assembly
- Single piece molded body
- UL Recognized to UL/CSA 4248.1

Specifications

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

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

Additional Information



Resources

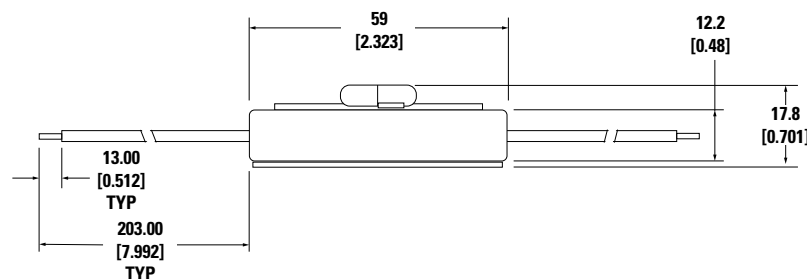


Accessories



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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