FUSEHOLDERS

SPECIAL TYPES

For ATO® Fuses In-Line Type

SPECIFICATIONS:

Electrical: Intended for use with 32 volts Autofuse® fuses rated to 20 or 30 amperes depending on wire size and terminal combinations.

Mounting: Capable of snap-mounting to panel from rear. Fuseholders interlock for multiple mounting.

Molded Parts: Black Thermoplastic (UL 94V2).

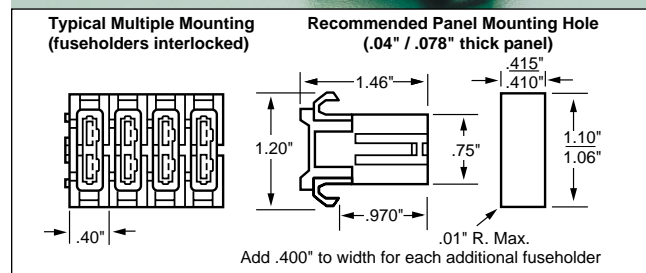**Terminals:** Brass. Tin-plated. Snap-lock into body.

Ambient Temperature: –40°C to +85°C.

Wire: Stranded with PVC insulation, black #14 AWG for **155** 300 **Series** and orange #10 AWG for **155** 400 **Series.**

PATENTED

ORDERING INFORMATION:

	Catalog Number		Fuse Amperage Rating
Unassembled	**Assembled with 8" Wire Loop, No Fuse**	**Assembled with 8" Wire Loop and Fuse**	
155 320U (Terminals designed for #14 AWG stranded wire and marked "14").	**155** 300 (#14 wire/ terminals rated to 20A).	**155** 303A	3
		155 304A	4
		155 305A	5
		155 37.5A	7.5
		155 310A	10
		155 315A	15
		155 320A	20
155 430U (Terminals designed for #10 AWG stranded wire and marked "10").	**155** 400 (#10 wire/ terminals rated to 30A).	**155** 425A	25
		155 430A	30

UNASSEMBLED

Typical Multiple Mounting (fuseholders interlocked)

Recommended Panel Mounting Hole (.04" / .078" thick panel)

1.46" · .415" / .410" · 1.20" · .75" · 1.10" / 1.06" · .970" · .40" · .01" R. Max.

Add .400" to width for each additional fuseholder

For ATO® Fuses P.C. Board Mount Type

SPECIFICATIONS:

Electrical: Intended for use with 32 volts ATO® fuses rated to 15 amperes.
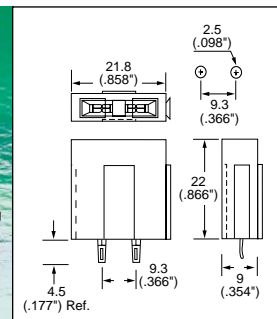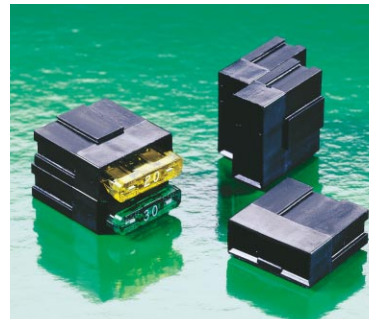
Molded Parts: Black Thermoplastic

Terminals: Copper Alloy, Tin Plated

Ambient Temperature: –40°C to +85°C.

ORDERING INFORMATION:
   Catalog Number: 04450715

2.5 (.098") · 21.8 (.858") · 9.3 (.366") · 22 (.866") · 4.5 (.177") Ref. · 9.3 (.366") · 9 (.354")

For MINI® Fuses In-Line Type — Easy Crimp Fuseholder

SPECIFICATIONS:
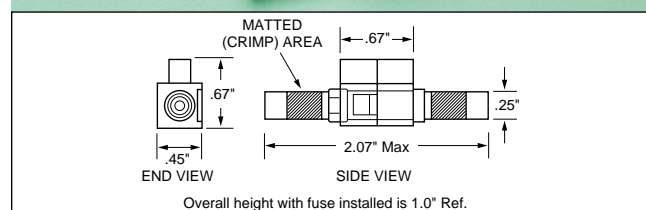
Terminals: Copper Alloy/Tin plated.

Body: Black Thermoplastic.

Operating Temperature: –40°C to +105°C.

Use standard crimping tool and crimp the matted area to secure wire. (Possible crimp tool - Ideal #30-428 [Toothed Die slot] or equivalent).

ORDERING INFORMATION:

Catalog Number	Description
153 002	20A Max. Rating — Terminals will accept #16–22 AWG (1.0-.33 mm²) stranded wire (use appropriate wire size based on fuse usage). For example — Use #16 AWG wire for 20A fuse.
153 003	30A Max. Rating — Terminals will accept #10–14 AWG (5.0-2.0 mm²) stranded wire (use appropriate wire size based on fuse usage). For example — Use #10 AWG wire for 30A fuse.

Tool For Fuse Removal or Replacement; Part No. 097024.

MATTED (CRIMP) AREA · .67" · .67" · .25" · .45" END VIEW · 2.07" Max · SIDE VIEW

Overall height with fuse installed is 1.0" Ref.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Littelfuse]():

04450715 04450715H 155303A 155305A 153003 155300 155430U 01530002Z 155400 04450715Z 01530003Z