

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.

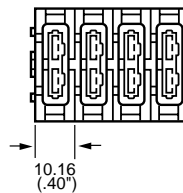
PATENTED

ORDERING INFORMATION:

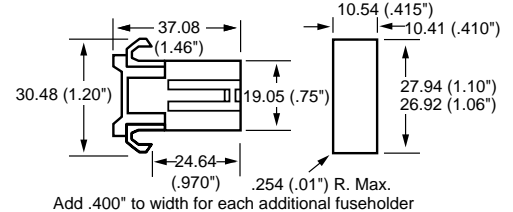
Catalog Number			
Unassembled	Assembled with 8" Wire Loop, No Fuse	Assembled with 8" Wire Loop and Fuse	Fuse Amperage Rating
155 320U (Terminals designed for #14 AWG stranded wire and marked "14").	155 300 (#14 wire/ terminals rated to 20A).	155 303A	3
		155 304A	4
		155 305A	5
		155 37.5A	7.5
		155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



Typical Multiple Mounting (Fuseholders interlocked)



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



For ATO® Fuses P.C. Board Mount Type

SPECIFICATIONS:

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

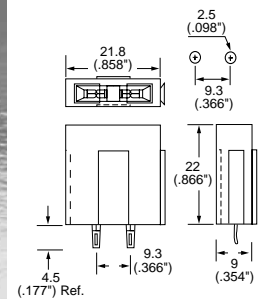
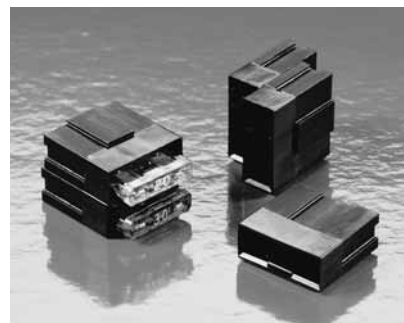
Molded Parts: Black Thermoplastic

Terminals: Copper Alloy, Tin Plated

Ambient Temperature: -40°C to +85°C.

ORDERING INFORMATION:

Catalog Number: 04450715



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

SPECIFICATIONS:

Terminals: Copper Alloy/Tin plated.

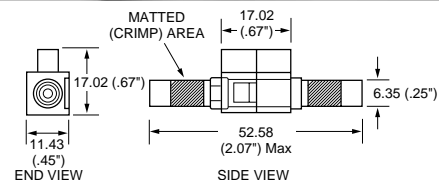
Body: Black Thermoplastic.

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 mm ²) 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 mm ²) 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.

* Please refer to Fuseology section for information on proper fuseholder de-rating.

Mouser Electronics

Authorized Distributor

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

[Littelfuse:](#)

[04450715](#) [04450715H](#) [155303A](#) [155305A](#) [155300](#) [155430U](#) [155400](#) [04450715Z](#)