

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

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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 155 304A 155 305A 155 37.5A 155 310A 155 315A 155 320A	3 4 5 7.5 10 15 20
155 430U (Terminals designed for #10 AWG stranded wire and marked "10").	155 400 (#10 wire/ terminals rated to 30A).	155 425A 155 430A	25 30

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).

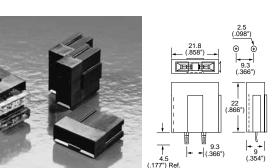
ORDERING INFORMATION:

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.

(.45") END VIEW



Recommended Panel Mounting Hole

(.04" / .078" thick panel)

4

19.05 (.75 V

.254 (.01") R. Max.

--- 37.08 -**2**(1.46")

> -24.64-**-**(.970")

Add .400" to width for each additional fuseholder

(.415") 10.41 (.410")

> 27.94 (1.10") 26.92 (1.06")

10.54



UNASSEMBLED

30.48 (1.20")

Typical Multiple Mounting

(Fuseholders interlocked)

10.16 (.40")



52.58 (2.07") Max

SIDE VIEW

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