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.

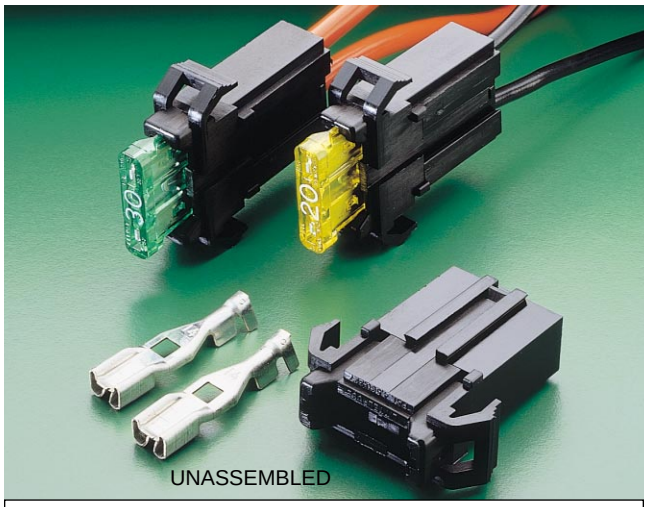
Ambient Temperature: –40°C to +85°C.

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

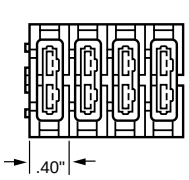
PATENTED

ORDERING INFORMATION:

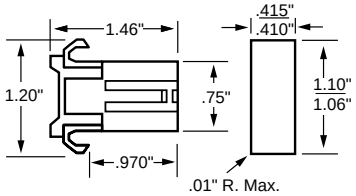
Catalog Number			
Unassembled	Assembled with 8" Wire Loop, No Fuse	Assembled with 8" Wire Loop and Fuse	Fuse Amperage Rating
155 320U (Terminals designed for #14 AWG stranded wire and marked "14").	**155** 300 (#14 wire/ terminals rated to 20A).	**155** 303A **155** 304A **155** 305A **155** 37.5A **155** 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



Typical Multiple Mounting (fuseholders interlocked)



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



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.

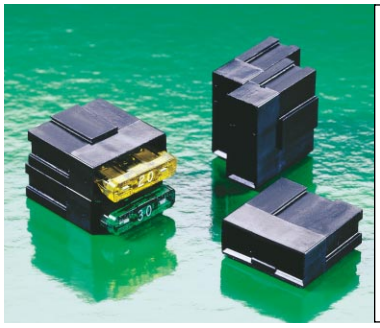
Molded Parts: Black Thermoplastic

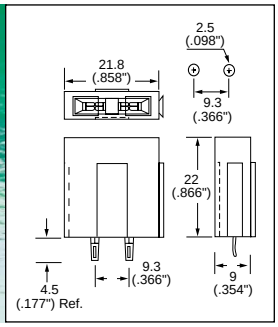
Terminals: Copper Alloy, Tin Plated

Ambient Temperature: –40°C to +85°C.

ORDERING INFORMATION:

Catalog Number: 04450715





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.

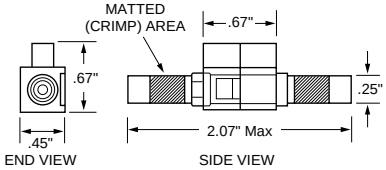
Use standard crimping tool and crimp the matted area to secure wire. (Possible crimp tool - Ideal #30-428 [Toothed Die slot] or equivalent).

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.





Overall height with fuse installed is 1.0" Ref.