

## 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**.

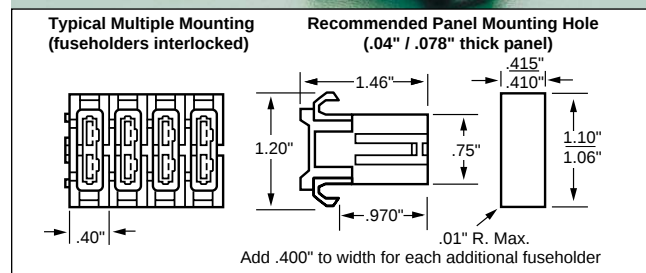
**PATENTED**

#### ORDERING INFORMATION:

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



UNASSEMBLED



### For ATO® Fuses P.C. Board Mount Type

#### SPECIFICATIONS:

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

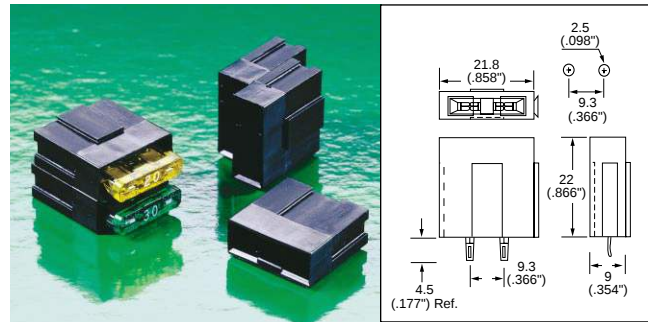
**Molded Parts:** Black Thermoplastic

**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.

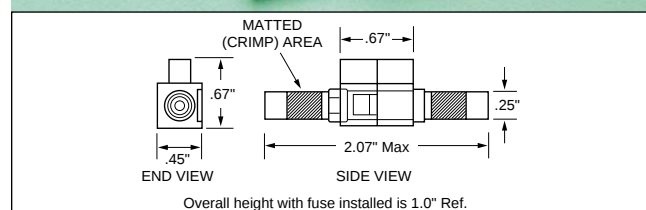
**Body:** Black Thermoplastic.

**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                                                                                                                                                                               |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>153 002</b> | 20A Max. Rating — Terminals will accept #16–22 AWG (1.0–.33 mm <sup>2</sup> ) stranded wire (use appropriate wire size based on fuse usage). For example — Use #16 AWG wire for 20A fuse. |
| <b>153 003</b> | 30A Max. Rating — Terminals will accept #10–14 AWG (5.0–2.0 mm <sup>2</sup> ) 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.