

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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.

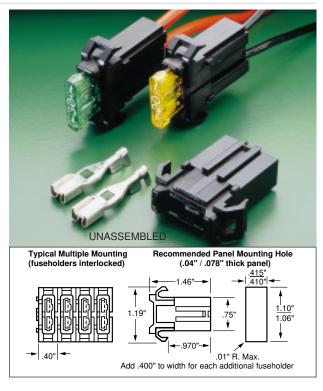
Ambient Temperature: -40°C to +85°C.

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



For ATO® Fuses P.C. Board Mount Type

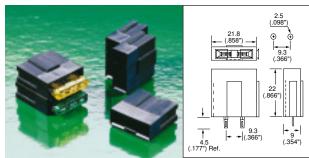
SPECIFICATIONS:

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.

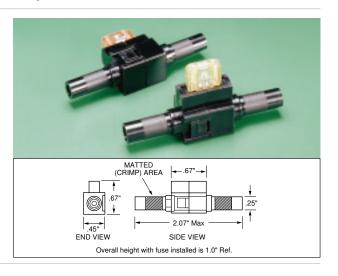
Operating Temperature: -40°C to +105°C.

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 (1.033 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.





SPECIAL TYPES

For MINI® Fuses P.C. Board Mount Type

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The MINI® Fuse P.C. board fuseholders bring the reliability and availability of the plug-in 32V MINI® Fuse to the circuit board. Vertical and horizontal mounting of units is offered to meet a variety of requirements in which circuit protection is desired for a low DC voltage P.C. board application. The fuseholder body has "stand-offs" to accommodate board washing and incorporates a unique "board lock" anchor to maintain a firm mechanical bond to the PCB during fuse insertion and removal.

APPROVALS: Recognized under the Components Program of Underwriters Laboratories for 15 amperes and Certified by CSA for 10 amperes.

SPECIFICATIONS:

Electrical: Rated 32 VDC.

Mounting: Three fuseholders can be mounted side by side (stacked) and operated at rated current. Contact factory for applications involving more than three stacked fuseholders.

Molded Parts: Black Thermoplastic body (UL 94V0).

Terminals: Copper Alloy. Tin Plated. **Ambient Temperature:** -40°C to +85°C. **Compatibility:** Standard .062" PCB thickness.



ORDERING INFORMATION:

Catalog Number	Description
153 007	Horizontal Mount P.C.B. Holder
153 008	Single or Stackable (End Unit) Vertical Mount P.C.B. Holder
153 009	Stackable Vertical Mount P.C.B. Holder

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

