

Fuseholders

Special Types

For MINI® Fuses P.C. Board Mount Type



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 “standoffs” 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:

• **153007, 153008, 153009:** Recognized under the Components Program of Underwriters Laboratories for 15 amperes and Certified by CSA for 10 amperes.

• **153031, 153032, 153033:** Recognized under the Components Program of Underwriters Laboratories and CSA for 20 amperes.

SPECIFICATIONS:

Electrical: Rated 32 VDC.

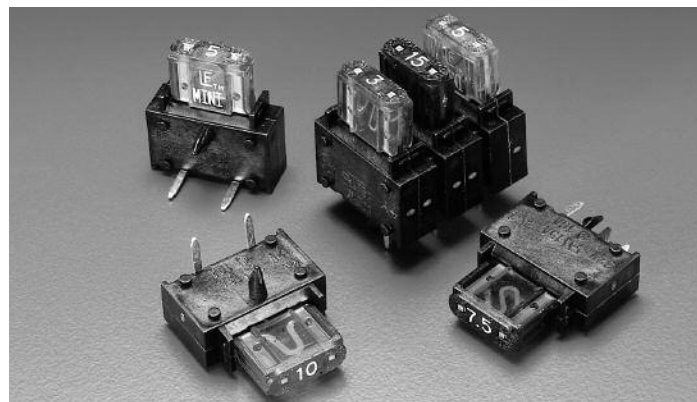
Mounting: Three fuseholders can be mounted side by side (stacked) and operated at rated current. Contact factory for applications involving more than three stacked fuseholders.

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

Ambient Temperature: -40°C to +85°C.

Compatibility: Standard .062" PCB thickness.

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

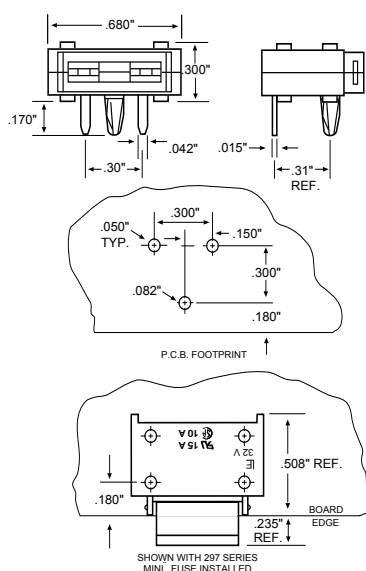


ORDERING INFORMATION:

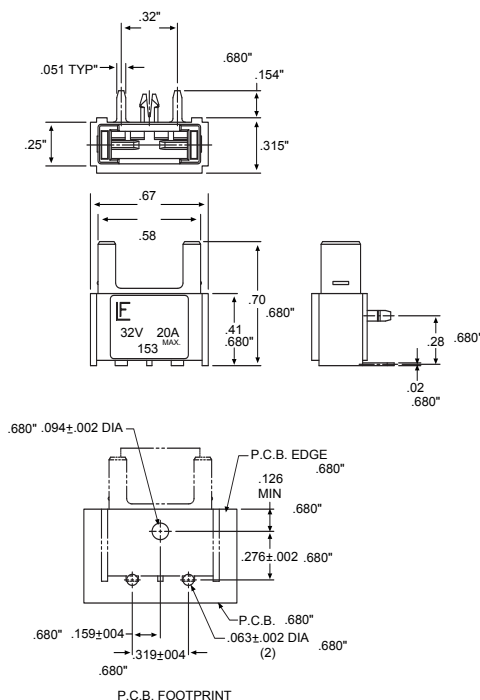
Catalog Number	Description	Termination	Voltage	Ampere Rating (A)
153007	Horizontal Mount P.C.B Holder	Cu alloy, Sn plated	32 VDC	15
153031				20
153008	Single or Stackable (End Unit) Vertical Mount	Cu alloy, Sn plated	32 VDC	15
153032				20
153009	Stackable Vertical Mount P.C.B. Holder	Cu alloy, Sn plated	32 VDC	15
153033				20

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

Part No. 153007



Part No. 01530031



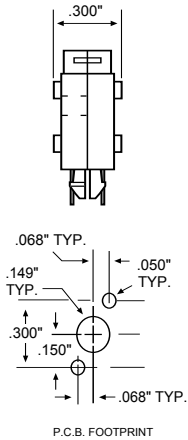
Fuseholders

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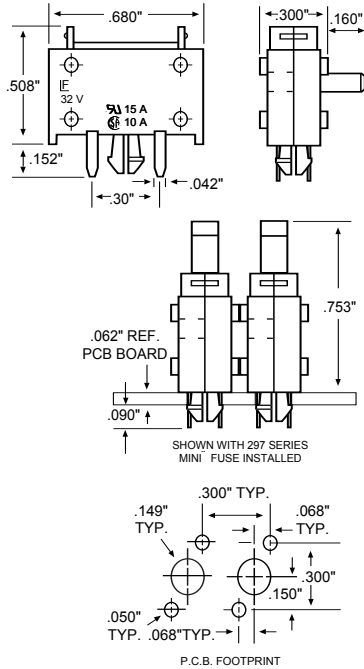
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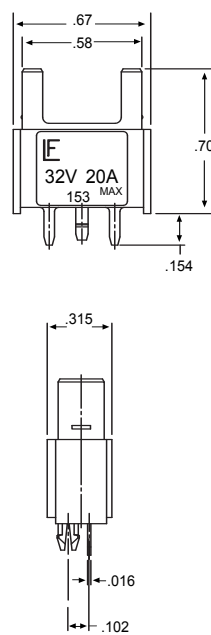
Single or stackable
end unit (RH)
(Part No. 153008)



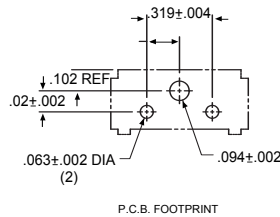
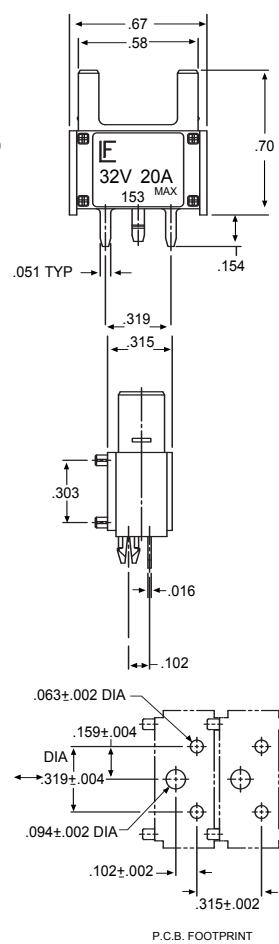
Stackable unit
(Part No. 153009)



Single or stackable end unit
(Part No. 01530032)



Stackable unit
(Part No. 01530033)



P.C.B. FOOTPRINT

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

Mouser Electronics

Authorized Distributor

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Littelfuse:

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