High Current Cartridge Fuse Clips 124 Series > For For 10x38mm & 3AG/3AB Fuses





Agency Approvals

| Agency | Agency File Number |
|-----------------|--------------------|
| c FL °us | E14721 |

Product Characteristics

| Compatible Fuse Size | 10mm Diameter Fuses | | 3AG/3AB Diameter Fuses | |
|----------------------|------------------------|---------|---------------------------|---------|
| Fuse Clip | 124 040 | 124 041 | 124 060 | 124 061 |
| Current Level | 63 Amperes Max. | | 40 Amperes Max. | |

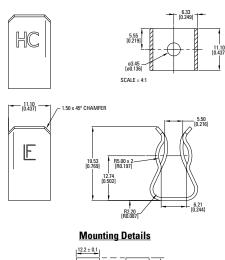
Not

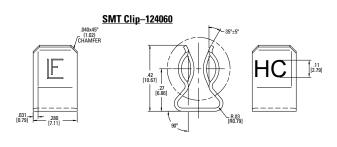
Features & Benefits

- RoHS compliant and Lead-free
- Designed for high-current applications, up to 63 Amp
- Higher current raitings attained using high perfomance Cu alloy
- Tin-plated leads for easy soldering process
- UL recognized to UL 4248-1 and CSA 4248.1
- Designed for applications with PC boards, also suitable for rivet intsallation
- Compatible to varieties of applications using cartridge fuses

Product Dimensions (in mm)

SMT/Panel Mount Clip-124040





Mounting Details

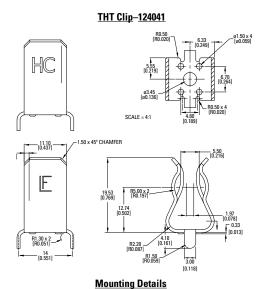
11.4 ± 0.1

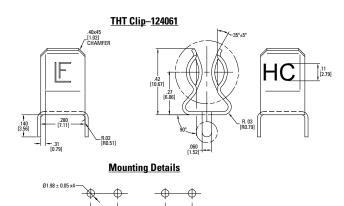
Note

* Contact Littelfuse for different path layout if the fuse sizes are different than 606 or 688.

^{*}Fuseclips were developed for High current fuses (606/688 Series). Fuseclips also can be used according to size described, for 10x38mm & 3AG/3AB diameter fuses.

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Additional Information



Resources



Accessories



Samples

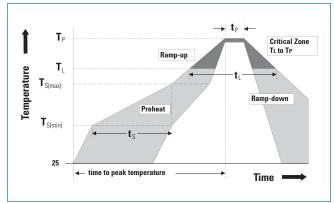
Ordering Information

| 3 | | | | | |
|----------------|-------------|---------------|-------------------------------------|-------|-------------------|
| Part Number | Catalog No. | Clip Material | Plating | Style | Packaging |
| Rivet/SMT Clip | | | | | |
| 01240040H | 124040 | Cu Alloy | Tin Plated with Nickel Undercoat | Ear | Bulk (100 pieces) |
| 01240060H | 124060 | Cu Alloy | Tin Plated with Nickel Undercoat | Ear | Bulk (100 pieces) |
| THT Clip | | | | | |
| 01240041H | 124041 | Cu Alloy | Tin Plated with Nickel Undercoat | Ear | Bulk (100 pieces) |
| 01240061H | 124061 | Cu Alloy | Tin Plated with Nickel Undercoat | Ear | Bulk (100 pieces) |

"H" = std. package 100 pcs per pack

Soldering Parameters-Wave Soldering

| Lead-Free Recommendation |
|-----------------------------------|
| (Typical Industry Recommendation) |
| 100 °C |
| 150 °C |
| 60-180 seconds |
| 260 °C Maximum |
| 2-5 seconds |
| |



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Recommended Hand-Solder Parameters: Solder Iron Temperature: 350 °C +/- 5 °C Heating Time: 5 seconds max.

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01240061H 01240040H 01240041H 01240060H