Fuse Clip Datasheet

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





Agency Approvals

Agency	Agency File Number
c RL us	E14721

Product Dimensions (in mm)

SMT/Panel Mount Clip-124040









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.	

Note

*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.

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





Note

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



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1374

127+0

THT Clip-124061 F HC .11 [2.79] .42 .280 [7.11] - .31 (0.79) **Mounting Details**



Additional Information





Accessories



Samples

Resources

Ordering Information

3.50

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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)

Note

"H" = std. package 100 pcs per pack

Soldering Parameters–Wave Soldering

Wave Parameter	Lead-Free Recommendation
Preheat: (Depends on Flex Activation Temperature)	(Typical Industry Recommendation)
Temperature Minimum	100 °C
Temperature Maximum	150 °C
PreheatTime	60–180 seconds
Solder Pot Temperature	260 °C Maximum
Solder Dwell Time	2–5 seconds
Recommended Hand-Solder Parameters: Solder Iron Temperature: 350 °C +/- 5 °C Heating Time: 5 seconds max.	



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