Heavy Duty Fuse Clips

Fuse Clip > 125 Series

125 Series Rivet/Eyelet and Circuit Board Mount Clips for Midget (13/32") Diameter Solar Fuses ROHS @ CALLUS





Agency Approval

Agency	Agency File Number	
c '511 ° us	E14721	

Additional Information







Resources 125 Series



Samples 125 Series

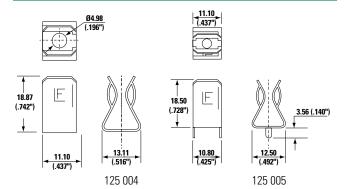
Product Characteristics

Compatible Fuse Size	13/32" Diameter Fuses	
Current Level	30 Amperes Max.	

Features & Benefits

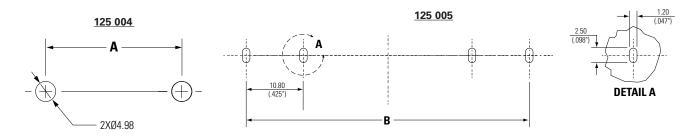
- · Lead free product and RoHS complaint.
- Suiteable for 13/32" diamter fuses
- Suiteable for photovoltaic fuse applications
- Silver plating with antitarnish for high reliability applicaions
- Recognized to UL/CSA/ NMX 4248-1
- · Rivet mount for panel or through hole options for printed circuit boards

Product Dimensions in mm (inch)



Recommended Mounting Dimensions

Nominal Fuse Length	"A" Length	"B" Length
38	30.68	41.76
85	77.24	88.24



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Soldering Parameters-Wave Soldering

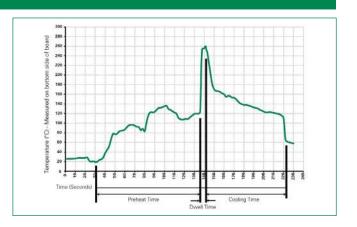
Wave Parameter	Lead-Free Recommendation		
Preheat: (Depends on Flex Activation Temperature)	(Typical Industry Recommendation)		
Temperature Minimum	100 °C		
Temperature Maximum	150 °C		
Preheat Time	60-180 seconds		
Solder Pot Temperature	260 °C Maximum		
Solder Dwell Time	2–5 seconds		

Recommended Hand-Solder Parameters:

Solder Iron Temperature: 350 °C +/- 5 °C

Heating Time: 5 seconds max.

Note: These devices are not recommended for IR or Convection Reflow process.



Ordering Information

Part Number	Catalog No.	Clip Material	Plating	Style	Packaging			
	Rivet/Eyelet Mount Clips							
01250004H	125 004	Phosphor Bronze	Silver-plated with Anti-tarnish	Ear	Bulk (100 pieces)			
Circuit Board Mount Clips								
01250005H	125 005	Phosphor Bronze	Silver-plated with Anti-tarnish	Ear	Bulk (100 pieces)			