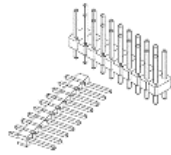




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**67996-100HLF**  
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**General** **Dimensional** **Electrical** **Mechanical** **Physical** **Mounting** **Approvals / Certifications** **Other Features**

General	
Number of contacts (per row)	1
Number of contacts (Total)	2
Number of rows	2
Orientation	Vertical
Packaging	Reel
Attachment type (Board)	Through Hole
Series Number	67996
Dimensional	
Length (Mating pin)	5.84 mm (0.23 in.)
Length (Overall pin)	10.8 mm (0.425 in.)
Length (Tail)	2.41 mm (0.095 in.)
Electrical	
Current rating	3 amp Continuous
Resistance (Insulation)	5000 M-ohms
Voltage rating	1500V AC rms
Mechanical	
Retention force	8.88N (2 lbf)
Physical	
Color (Housing)	Black
Material (Contact)	Phospor Bronze
Material (Housing)	High Temperature Black Thermoplastic
Plating (Contact area)	0.76 µm (30 µin.) Gold or GXT
Plating (Tail)	0.76 µm (30 µin.) Gold or GXT, or Tin
Underplating (Contact)	1.27 µm (50 µin.) Nickel
Flammability rating	UL 94 V-0
Temperature (Range)	-65°C to +125°C
Mounting	
Retention feature (Board)	No
Solder process	Vapor-phase IR Reflow Soldering Processes Compatible with Wave
Approvals / Certifications	
Approvals / Certifications	UL and CSA Approved
CSA File Number	LR46923
UL File Number	E66906
Other Features	
Comments	89898 71609 76342 Series 87606
Literature	65050 001

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