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68602-112HLF - BergStik®: Unshrouded Header, Through Hole, Double Row, 12 Positions, 2.54 mm Pitch, Vertical, 5.84 mm (0.23 in.) Mating, 3.81 mm (0.15 in.) Tail





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## Mating Half

- №87606-306LF
- №76342-306LF
- №89898-306LF
- №71609-306LF



Approvals / Certifications	
UL File Number	E66906
CSA File Number	LR46923
Approvals / Certifications	UL and CSA Approved
Mechanical	
Retention force	8.88N (2 lbf)
Dimensional	
Length (Mating pin)	5.84 mm (0.23 in.)
Length (Overall pin)	12.19 mm (0.48 in.)
Length (Tail)	3.81 mm (0.15 in.)
Electrical	
Current rating	3 amp Continuous
Resistance (Insulation)	5000 M-ohms
Voltage rating	1500V AC rms
General	
Number of contacts (per row)	6
Number of contacts (Total)	12
Number of rows	2
Orientation	Vertical
Packaging	Bulk Packaging
Attachment type (Board)	Through Hole
Series Number	68602
Mounting	
Retention feature (Board)	No
	Vapor-phase
Solder process	IR Reflow Soldering Processes
	Compatible with Wave

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## **Other Features**

Comments	Sample Kit 950501-016	
Literature	950559-001	
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	