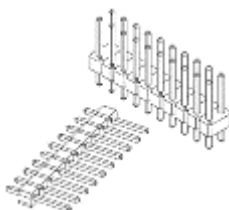


67996-108HLF - BergStik® : Unshrouded Header, Through Hole, Double Row, 8 Positions, 2.54 mm Pitch, Vertical, 5.84 mm (0.23 in.) Mating, 2.41 mm (0.095 in.) Tail



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Mating Half

-  87606-304LF
-  76342-304LF
-  89898-304LF
-  71609-304LF

Specifications

Approvals / Certifications

UL File Number	E66906
CSA File Number	LR46923
Approvals / Certifications	UL and CSA Approved

Mechanical

Retention force	8.88N (2 lbf)
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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

General

Number of contacts (per row)	4
Number of contacts (Total)	8
Number of rows	2
Orientation	Vertical
Packaging	Bulk Packaging
Attachment type (Board)	Through Hole
Series Number	67996

Mounting

Retention feature (Board)	No
Solder process	Vapor-phase IR Reflow Soldering Processes Compatible with Wave

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