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- Cross reference
- RoHS/LF P/N Search
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- E-Services
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- Search by category

Start > Search=68464-108\* > 68464-108HLF

**68464-108HLF**  
**68464-108HLF - BergStik® : Unshrouded Header, Through Hole, Double Row, 8 Positions, 2.54 mm Pitch, Vertical, 10.92 mm (0.43 in.) Mating, 3.05 mm (0.12 in.) Tail**

ACTIVE

RoHS Compliant

FCI

Customer drawing

Environmental Compliance Report

Specifications Download document Mating Half

General	Dimensional	Electrical	Mechanical	Mounting	Physical	Approvals / Certifications
<b>General</b>						
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					68464	
<b>Dimensional</b>						
Length (Overall pin)					16.51 mm (0.65 in.)	
Length (Tail)					3.05 mm (0.12 in.)	
Mating length					10.92 mm (0.43 in.)	
<b>Electrical</b>						
Current rating					3 amp Continuous	
Resistance (Insulation)					5000 M-ohms	
Voltage rating					1500V AC rms	
<b>Mechanical</b>						
Retention force					8.88N (2 lbf)	
<b>Mounting</b>						
Retention feature (Board)					No	
Solder process					Vapor-phase IR Reflow Soldering Processes Compatible with Wave	
<b>Physical</b>						
Color (Housing)					Black	
Material (Contact)					Phospor Bronze	
Material (Housing)					High Temperature Black Thermopl	
Plating (Contact area)					0.76 µm (30 µin.) Gold or GXT	
Plating (Tail)					0.76 µm (30 µin.) Gold or GXT, or	
Underplating (Contact)					1.27 µm (50 µin.) Nickel	
Flammability rating					UL 94 V-0	
Temperature (Range)					-65°C to +125°C	
<b>Approvals / Certifications</b>						
Approvals / Certifications					UL and CSA Approved	
CSA File Number					LR46923	
UL File Number					E66906	
<b>Other Features</b>						
Comments						

	Sample Kit 950501-016
<b>Literature</b>	950559-001

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