

Date: 11 August 2015

Environmental Compliance Report

Part Number: 68000-103HLF

Part Description : BergStik® : Unshrouded Header, Through Hole, Single Row, 3 Positions, 2.54 mm

Pitch, Vertical, 5.84 mm (0.23 in.) Mating, 2.41 mm (0.095 in.) Tail

2.41 11111 (0.095 111.)

Smarter service

Status :

Applicable Environmental Specification

EU RoHS Status¹:

EU RoHS Exemptions² : China RoHS Status :

Directive 2011/65/EU Compliant

Not Applicable

Hazardous Substance

Hazardous Substance						
Lead	Mercury	Cadmium	Hexavalent Chromium	Polybrominated biphenyl	Polybrominated diphenylether	
(Pb)	(Hg)	(Cd)	(Cr 6+)	(PBB)	(PBDE)	
0	0	0	0	0	0	
	This table is prepared according to SJ/T 11364.					
©	O: Indicates that this hazardous substance contained in all of the homogeneous materials					
	for this part is below the limit requirement in GB/T 26572.					
	X: Indicates that this hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in GB/T 26572.					

Yes

Not Low Halogen

wave solder capable to 260°C

REACH/SVHC Compliant³: Halogen compound content⁴

Solder Processability:

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Jeffrey R. Toran

Director: Global Engineering Services

^{2:} European Union RoHS Compliance Exemption Description

Exemption	Description		
6a	Lead as an alloying element in steel for machining purposes and in galvanized steel containing up to 0.35 % lead by weight		
6b	Lead as an alloying element in aluminium containing up to 0.4 % lead by weight		
6c	Copper alloy containing up to 4 % lead by weight		
7b	Lead in solders for servers, storage and storage array systems, network infrastructure equipment for switching, sig transmission, and network management for telecommunications Note: Such an exemption's application would be the verification responsibility of the customer		

^{3:} REACH/SVHC Compliant "Yes" means none of the SVHC candidate list of substances published by European Chemical Agency (ECHA) on or before 15 June 2015 is present more than or equal to 0.1% in the part. "No" means at least one or more of the SVHC candidate list substances is present at levels more than or equal to 0.1% in the part; send an email to RoHS@fci.com or GBS-ECE@fci.com for a more comprehensive Certificate of Compliance letter that describes the SVHC substance and amount in this part.

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^{1:} EU RoHS compliant part numbers have a maximum concentration of 0.1% by weight in homogeneous materials for lead, hexavalent chromium, mercury, PBB, PBDE compounds and also 0.01% for cadmium compounds. EU RoHS Compliant part numbers may qualify for an exemption to the above limits as defined in the EU RoHS Directive. Note that some FCI products qualify for application specific exemptions defined in the EU RoHS Directive, (e.g. lead in solder for servers). This determination is made by customers as FCI cannot determine where our products may be used.

^{4:} Low Halogen definition (according to JEDEC/ECA Standard JS709A): For components other than printed board and substrate laminates, the plastic within the component shall contain <1000 ppm (0.1%) of bromine [if the bromine source is from a BFR] and <1000 ppm (0.1%) of chlorine [if the chlorine source is from a CFR, PVC or PVC copolymer].