

Statement of Compliance

Requested Part

12 June 2023	12 June 2023 H46K49		(Part 1 of 1)
	TE Internal Number:	7-1879679-3	
	Product Description:	H4 6K49 0.1% 50PPM	
	Part Status:	Active	
	Mil-Spec Certified:	No	
EU RoHS	Directive 2011/65/EU:	Compliant	
This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.			
	EU ELV Directive: 2000/53/EC	Compliant	
	hina RoHS 2 Directive: MIIT Order No 32, 2016	No Restricted Materials Above	Threshold
I	EU REACH Regulation: (EC) No. 1907/2006	Current ECHA Candidate List: JAN Candidate List Declared Against: JL SVHC > Threshold: Not Yet Reviewed	
	Halogen Content:	Low Halogen - Br, Cl, F, I < 900 ppn material. Also BFR/CFR/PVC Free	n per homogenous
Solder Pr	ocess Capability Code:	Wave solder capable to 265°C	

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This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).

Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as OSA (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

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