

## Statement of Compliance

#### **Requested Part**

08 June 2023	1045620-1		(Part 1 of 1)
	TE Internal Number:	1045620-1	
	Product Description:	1054 5005 00	
	Part Status:	Active	
	Mil-Spec Certified:	No	
	EU RoHS Directive 2011/65/EU:	Compliant with Exemptions 6(c) - Pb-Alloy in Copper	

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: 2000/53/EC	Compliant with Exemptions 3 - Lead in copper alloy containing up to 4% lead by weight.
China RoHS 2 Directive: MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation: (EC) No. 1907/2006	Current ECHA Candidate List: <b>JAN 2023 (233)</b> Candidate List Declared Against: <b>JAN 2019 (197)</b> SVHC > Threshold: Not Yet Reviewed
Halogen Content:	Not Yet Reviewed for halogen content
Solder Process Capability Code:	Wave solder capable to 265°C

**TE Connectivity Corporation** 

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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 O5A (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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Restricted Materials Above Threshold

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### 中国电子电气产品中有害物质的名称及含量

#### China EEP Hazardous Substance Information

Name) I-1	60		Hazardo	us Substance							
)-1	<u>н</u> п				Hazardous Substance						
	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚					
	(Pb)	(Hg)	(Cd)	(Cr6)	(PBB)	(PBDE)					
统	х	0	0	0	0	0					
ystems)											
				all homogene	eous materials	of the part is					
tes that the c	oncentration of	f the hazardou	is substance in	at least one h		-					
	该有害物质在该 ites that the co the relevant t 该有害物质至少 ites that the co	iystems) (据SJ/T 11364标准的规定编 该有害物质在该部件所有均质 ites that the concentration of the relevant threshold of th 该有害物质至少在该部件的某 ites that the concentration o	iystems) (据SJ/T 11364标准的规定编制。 该有害物质在该部件所有均质材料中的含量 tes that the concentration of the hazardou the relevant threshold of the GB/T 26572 该有害物质至少在该部件的某一均质材料中 ites that the concentration of the hazardou	iystems) This table is 该有害物质在该部件所有均质材料中的含量均在GB/T 265 ites that the concentration of the hazardous substance in the relevant threshold of the GB/T 26572 standard. 该有害物质至少在该部件的某一均质材料中的含量超出GB ites that the concentration of the hazardous substance in	aystems) This table is compiled acc 该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的 thes that the concentration of the hazardous substance in all homogene the relevant threshold of the GB/T 26572 standard. 该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准	invisitems) 法据SJ/T 11364标准的规定编制。 This table is compiled according to SJ/T 该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。 the sthat the concentration of the hazardous substance in all homogeneous materials the relevant threshold of the GB/T 26572 standard. 该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求 thes that the concentration of the hazardous substance in at least one homogeneous					

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