

Statement of Compliance

Requested Part

12 June 2023	3 CRGH2512F590K		(Part 1 of 1)
	TE Internal Number:	6-1879527-3	
	Product Description:	CRGH2512 1% 590K 2W	
	Part Status:	Active	
	Mil-Spec Certified:	No	
	EU RoHS Directive 2011/65/EU:	Compliant with Exemptions	Campa
		7(c)-I - Pb- in glass or Ceramic Elec	. Comps.

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

EU ELV Directive: 2000/53/EC	Compliant with Exemptions 10(a) - Lead in certain electronic components.
China RoHS 2 Directive: MIIT Order No 32, 2016	Bestricted Materials Above Threshold
EU REACH Regulation: (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content:	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability Code:	Reflow solder capable to 260°C

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Page 1 of 2



12 June 2023

中国电子电气产品中有害物质的名称及含量

China EEP Hazardous Substance Information

(Pb) (Hg) (Cd) (Cr6) (PBB) (PBDE 电阻器和电感器 X O O O O O	部件名称	有害物质 ————————————————————————————————————					
(Pb)(Hg)(Cd)(Cr6)(PBB)(PBDE)电阻器和电感器XOOOOO(Resistors and Inductors)本表格依据SJ/T 11364标准的规定编制。This table is compiled according to SJ/T 11364 standO:表示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。 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.X:表示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。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the 	(Component Name)						
电阻器和电感器 (Resistors and Inductors)XOOOO本表格依据SJ/T 11364标准的规定编制。This table is compiled according to SJ/T 11364 standO:表示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。 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.X:表示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。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.	6-1879527-3	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚
(Resistors and Inductors) This table is compiled according to SJ/T 11364标准的规定编制。 A表格依据SJ/T 11364标准的规定编制。 This table is compiled according to SJ/T 11364 stand O: 表示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。 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard. X: 表示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。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.		(Pb)	(Hg)	(Cd)	(Cr6)	(PBB)	(PBDE)
 本表格依据SJ/T 11364标准的规定编制。 This table is compiled according to SJ/T 11364 stand O: 表示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。 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard. X: 表示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。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard. 	电阻器和电感器	x	0	0	0	0	0
 O: 表示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。 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard. X: 表示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。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard. 	(Resistors and Inductors)						
Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard. X: 表示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。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.	本表格依据SJ/T 1136	4标准的规定编	制。	This table is	compiled acc	ording to SJ/T	11364 standard
below the relevant threshold of the GB/T 26572 standard. X: 表示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。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.	O: 表示该有害物质在	该部件所有均质	贡材料中的含量	均在GB/T 265	72标准规定的	限量要求以下。	
 X: 表示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。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard. 	Indicates that the o	concentration o	f the hazardou	is substance ir	n all homogene	ous materials	of the part is
Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.	below the relevant	threshold of th	e GB/T 26572	standard.			
part is above the relevant threshold of the GB/T 26572 standard.	X: 表示该有害物质至:	少在该部件的某	〔一均质材料中	的含量超出GB	3/T 26572标准;	规定的限量要素	
	Indicates that the o	concentration of the hazardous substance in at least one homogeneous material of the					
电子电气产品的环保使用期限依据SJ/T 11388标准的规定确定。	part is above the re	elevant thresho	ld of the GB/T	26572 standa	ırd.		
	 由	子电气产品的现	不保使用期限体	z据SJ/T 11388	标准的规定确实	Ē.	
The EFUP value of EEP is defined according to SJ/T 11388 standard.							

Page 2 of 2