

Statement of Compliance

Requested Part

12 June 2023	CRGH2512	CRGH2512F27K4	
	TE Internal Number:	3-1879526-4	
	Product Description:	CRGH2512 1% 27K4 2W	
	Part Status:	Active	
	Mil-Spec Certified:	No	
	EU RoHS Directive 2011/65/EU:	Compliant with Exemptions	
		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	Restricted 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

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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 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

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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

部件名称	有害物质 ————————————————————————————————————					
(Component Name)						
3-1879526-4	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚
	(Pb)	(Hg)	(Cd)	(Cr6)	(PBB)	(PBDE)
电阻器和电感器	х	0	0	0	0	0
(Resistors and Inductors)						
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
O: 表示该有害物质在ì	亥部件所有均质	材料中的含量	均在GB/T 265	72标准规定的	限量要求以下。	
Indicates that the c	oncentration o	f the hazardou	is substance ir	n all homogene	ous materials	of the part is
below the relevant	threshold of th	e GB/T 26572	standard.			
X: 表示该有害物质至约	少在该部件的某	一均质材料中	的含量超出GB	/T 26572标准;	规定的限量要素	
Indicates that the c	oncentration of the hazardous substance in at least one homogeneous material of the					
part is above the re	elevant thresho	ld of the GB/T	26572 standa	rd.	-	
 由	子电气产品的顼	5.2.市田期四次	: 佐 c I/T 11200	标准的坝空码。	⇒	
I he E	FUP value of I	±⊢⊢ is defined	l according to S	5J/1_11388 sta	andard	

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