

Statement of Compliance

Requested Part

12 June 2023	5227820-1		(Part 1 of 1)
	TE Internal Number:	5227820-1	
	Product Description:	TNC PCB VERT	
	Part Status:	Active	
	Mil-Spec Certified:	No	
	EU RoHS Directive 2011/65/EU:	Compliant with Exemptions	
		6(c) - Pb-Alloy in Copper	
de claration accore EU Dire	athe 0044/05/ELLing Delegated Direction 0		

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: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (3.7% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content:	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability Code:	Wave solder capable to 265°C
vity Corporation	

TE Connectivity Corporatio

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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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Restricted Materials Above Threshold

12 June 2023

SI)

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)	Hazardous Substance							
5227820-1	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚		
	(Pb)	(Hg)	(Cd)	(Cr6)	(PBB)	(PBDE)		
连接器系统	x	0	0	0	0	0		
(Connector Systems)								
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