

## Statement of Compliance

#### **Requested Part**

12 June 2023 53292	1-1	(Part 1 of 1)
TE Internal Number:	532921-1	
Product Description:	HDI PIN ASSY 4 ROW 320 POS	
Part Status:	Active	
Mil-Spec Certified:	No	
EU RoHS Directive 2011/65/EU:	Not Compliant Substances: Pb	

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

EU ELV Directive: 2000/53/EC	Compliant with Exemptions 8(a) - Lead in circuit boards and their components. 8(f)(b) - Lead in compliant pin connector systems others than vehicle harness connectors
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>DEC 2011 (71)</b> SVHC > Threshold: Not Yet Reviewed
Halogen Content:	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability Code:	Not applicable for solder process capability

**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' (June 2017, version 4.0) and will be updating its statements accordingly.

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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)		Hazardous Substance					
532921-1 铅	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	О	
(Connector Systems)							
Indicates that the	e concentration c nt threshold of th			n all homogen	eous materials	of the part is	
below the releva			stanuaru.				
X: 表示该有害物质	至少在该部件的某	其一均质材料中	的含量超出GB				
	至少在该部件的事 e concentration c	其一均质材料中 of the hazardou	的含量超出GB us substance ir	n at least one			
X: 表示该有害物质 Indicates that the part is above the	至少在该部件的事 e concentration c	使一均质材料中 of the hazardou old of the GB/T	的含量超出GB us substance ir 26572 standa	n at least one rd.	homogeneous		

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