

Statement of Compliance

Requested Part

12 June 2023	53481	3-1	(Part 1 of 1)
	TE Internal Number:	534813-1	
	Product Description:	HDI PIN ASSY 2 ROW 70 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: JAN 2023 (233) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
Halogen Content:	BFR/CFR/PVC Free, but Br/CI >900 ppm in other sources.
Solder Process Capability Code:	Not applicable for solder process capability
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TE Cor

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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 2011/85/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

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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 Hazardoµs Substance						
(Component Name)							
534813-1	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)							
Indicates that the	concentration o	f the hazardoi	is substance ir	n all homogen	eous materials	of the part is	
Indicates that the	concentration o	f the hazardou	is substance ir	n all homogen	eous materials	of the part is	
Indicates that the below the relevan				n all homogen	eous materials	of the part is	
	t threshold of th	e GB/T 26572	standard.	-			
below the relevan	t threshold of th 少在该部件的靠	e GB/T 26572 【一均质材料中	standard. 的含量超出GB	。 8/T 26572标准	规定的限量要求	रे _०	

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