

Statement of Compliance

Requested Part

12 June 2023	177648	9-3	(Part 1 of 1)
	TE Internal Number:	1776489-3	
	Product Description:	Unshrouded Header, 5.0mm, Blue	
	Part Status:	Active	
	Mil-Spec Certified:	No	
	EU RoHS Directive 2011/65/EU:	Compliant with Exemptions	
		6(c) - Pb-Alloy in Copper	

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: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content:	Not Yet Reviewed for halogen content
Solder Process Capability Code:	Wave solder capable to 265°C

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 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 Hazardoµs Substance						
(Component Name)							
1776489-3	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	Х	0	0	0	0	0	
(Connector Systems)							
O: 表示该有害物质在该			.均在GB/T 265	· 72标准规定的	。 限量要求以下。		
O: 表示该有害物质在该 Indicates that the c below the relevant	oncentration o	前材料中的含量 f the hazardou	均在GB/T 265 us substance ir	· 72标准规定的	。 限量要求以下。		

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