

## Statement of Compliance

#### **Requested Part**

12 June 2023	183841	7-2	(Part 1 of 1)
	TE Internal Number:	1838417-2	
	Product Description:	M12 Mtl FEMALE PNL CONN. PCB	Front (Hex)
	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
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>JUNE 2022 (224)</b> Does not contain REACH SVHC
Halogen Content:	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability Code:	Hand solderable with lead free solder

**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

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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)							
1838417-2	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)							
					限量要求以下。		
Indicates that the	concentration o	f the hazardou	us substance ir				
Indicates that the below the relevan	concentration o t threshold of th	f the hazardou le GB/T 26572	us substance ir standard.	n all homogen	eous materials	of the part is	
Indicates that the below the relevan X: 表示该有害物质至	concentration o t threshold of th 还少在该部件的某	f the hazardou le GB/T 26572 t一均质材料中	us substance ir standard. 的含量超出GE	n all homogen 8/T 26572标准	eous materials 规定的限量要习	of the part is <sup>虎</sup> 。	
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Indicates that the below the relevan X: 表示该有害物质至	concentration o t threshold of th 空少在该部件的募 concentration o	f the hazardou le GB/T 26572 t一均质材料中 f the hazardou	us substance ir standard. 的含量超出GE us substance ir	n all homogen B/T 26572标准 n at least one	eous materials 规定的限量要习	of the part is <sup>虎</sup> 。	
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