

Statement of Compliance

Requested Part

12 June 2023	183835	i8-2	(Part 1 of 1)
	TE Internal Number:	1838358-2	
	Product Description:	M12 Shielded FEMALE CONN. P	U w/o S/R
	Part Status:	Obsolete	
	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: JAN 2018 (181) Does not contain REACH SVHC
Halogen Content:	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 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

(Pb)(Hg)(Cd)(Cr6)(PBB)(PBDE)连接器系统XOOOOO(Connector Systems) </th <th>部件名称</th> <th></th> <th colspan="7">有害物质</th>	部件名称		有害物质						
(Pb)(Hg)(Cd)(Cr6)(PBB)(PBDE)连接器系统XOOOOO(Connector Systems)OO本表格依据SJ/T 11364标准的规定编制。This table is compiled according to SJ/T 11364 standaO:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.X:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the distance in at least one homogeneous material of the	(Component Name)		Hazardous Substance						
连接器系统 X O D D <th>· · · /</th> <th></th> <th>-</th> <th></th> <th></th> <th></th> <th>多溴二苯酸 (PBDE)</th>	· · · /		-				多溴二苯酸 (PBDE)		
 本表格依据SJ/T 11364标准的规定编制。 This table is compiled according to SJ/T 11364 standa O: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard. X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the 		×		0	0	0	0		
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Indicates that the concentration of the hazardous substance in at least one homogeneous material of the					rai nomogon				
	below the releva	ant threshold of th	e GD/1 20372	standard.					
	X: 表示该有害物质 Indicates that th	至少在该部件的某 ne concentration o	も一均质材料中 f the hazardou old of the GB/T	的含量超出GE us substance ir 26572 standa	n at least one ird.	homogeneous			

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