

Statement of Compliance

Requested Part

12 June 2023	183827	7-1	(Part 1 of 1)		
	TE Internal Number:	1838277-1			
	Product Description:	M12 Plas Fld Ser CONN. Male Pin Sldr			
	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.

	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 2023 (233) 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

Page 1 of 2



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						
(Component Name)	Hazardous Substance							
1838277-1	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 c	f the hazardo	is substance in	all homogen	onus materials	of the part is		
Indicates that the	e concentration c	of the hazardou	us substance ir	n all homogen	eous materials			
Indicates that the below the releva				n all homogen	eous materials			
	nt threshold of th	ie GB/T 26572	standard.	-		of the part is		
below the releva	nt threshold of th 至少在该部件的身	ie GB/T 26572 まー均质材料中	2 standard. n的含量超出GB	B/T 26572标准	规定的限量要求	of the part is ^民 。		

Page 2 of 2