

Statement of Compliance

Requested Part

5414170-2		
5414170-2		
CONNECTOR, JACK, SER SMB		
Obsolete		
No		
Not Compliant Substances: Pb		
	5414170-2 CONNECTOR,JACK,SER SMB Obsolete No Not Compliant	

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: 2000/53/EC	Not Compliant Substances: Pb
China RoHS 2 Directive: MIIT Order No 32, 2016	Bestricted Materials Above Threshold
EU REACH Regulation: (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Candidate List Declared Against: DEC 2014 (161) SVHC > Threshold: Not Yet Reviewed
Halogen Content:	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

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Restricted Materials Above Threshold

12 June 2023

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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			
(Component Name)		Hazardous Substance					
5414170-2	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。		
O: 表示该有害物质/ Indicates that the below the releva	e concentration o	of the hazardo	us substance ir				
Indicates that the below the releva X: 表示该有害物质:	e concentration o nt threshold of th 至少在该部件的某	of the hazardou le GB/T 26572 其一均质材料中	us substance ir 2 standard. 中的含量超出GE	n all homogen 8/T 26572标准	eous materials 规定的限量要习	of the part is ҟ₀	
Indicates that the below the releva X: 表示该有害物质: Indicates that the part is above the	e concentration o nt threshold of th 至少在该部件的事 e concentration o	of the hazardou le GB/T 26572 t 一均质材料中 of the hazardou old of the GB/T	us substance ir 2 standard. 中的含量超出GE us substance ir 7 26572 standa	n all homogen B/T 26572标准 n at least one l ird.	eous materials 规定的限量要素 homogeneous	of the part is ^虎 。	

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