

# Statement of Compliance

#### **Requested Part**

12 June 2023	2-8588	2-858885-5	
	TE Internal Number:	2-858885-5	
	Product Description:	LGH 1/2 SGL END SHIELD LEAD	
	Part Status:	Obsolete	
	Mil-Spec Certified:	No	
	EU RoHS Directive 2011/65/EU:	Not Compliant	
		Substances: Cr6, Pb	

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

EU ELV Directive:	Not Compliant
2000/53/EC	Substances: Cr6, 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: <b>JAN 2023 (233)</b> Candidate List Declared Against: <b>JUL 2017 (174)</b> SVHC > Threshold: Not Yet Reviewed
Halogen Content:	Not Yet Reviewed for halogen content
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 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 OSA (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

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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)							
2-858885-5	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	×	0	0	х	0	0	
(Connector Systems)							
Indicates that the	concentration c nt threshold of th			n all homogen	eous materials	of the part is	
	nt threshold of tr	ie GB/1 26572	standard.				
	ᆕᆘᆃᅕᄜᄮᆂᄮᆂ	+ 15544			ᄳᅌᄵᇛᇢᆂᆿ	2	
X: 表示该有害物质 3							
X: 表示该有害物质3 Indicates that the	concentration c	of the hazardou	us substance ir	n at least one			
X: 表示该有害物质 3	concentration c	of the hazardou	us substance ir	n at least one			
X: 表示该有害物质 Indicates that the part is above the	concentration c	of the hazardou and of the GB/T	us substance ir 26572 standa	n at least one ird.	homogeneous		

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