

Statement of Compliance

Requested Part

12 June 2023	B-046-1	4-N	(Part 1 of 1)
	TE Internal Number:	187791-000	
	Product Description:	B-046-14-N	
	Part Status:	Active	
	Mil-Spec Certified:	No	
	EU RoHS Directive 2011/65/EU:	Not Compliant	
		Substances: Pb	

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	Restricted Materials Above Threshold
EU REACH Regulation:	Current ECHA Candidate List: JAN 2023 (233)
(EC) No. 1907/2006	Candidate List Declared Against: JUNE 2022 (224)
	SVHC > Threshold:
	Pb (37% in Solder) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content:	Low Bromine/Chlorine - Br and CI < 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

部件名称	有害物质 Hazardous Substance						
(Component Name)							
187791-000	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 o	1 uto hazatuot	is substance ii	n all nomoden	eous materiais	of the part is	
Indicates that the	concentration o		is substance if	n all nomogen	eous materiais	of the part is	
Indicates that the below the relevant				n all nomogen		of the part is	
	t threshold of th	e GB/T 26572	standard.	-		·	
below the relevant	t threshold of th 少在该部件的某	e GB/T 26572 【一均质材料中	standard. 的含量超出GE	。 8/T 26572标准	规定的限量要求	रे.	

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