

Statement of Compliance

Requested Part

12 June 2023	536642	2-1	(Part 1 of 1)		
	TE Internal Number:	536642-1			
Product Description:		FB-5R,ASY,010,PWR,HDR,EN,4.25			
	Part Status:	Superseded			
	Mil-Spec Certified:	No			
EUI	RoHS Directive 2011/65/EU:	Not Compliant Substances: Pb			
This declaration covers EU Directive 20	011/65/EU incl. Delegated Directive 2	015/863/EU.			
	EU ELV Directive: 2000/53/EC	Compliant with Exemptions 8(a) - Lead in circuit boards and the 8(f)(b) - Lead in compliant pin connectors	•		
	China RoHS 2 Directive: MIIT Order No 32, 2016	Restricted Materials Above Thr	eshold		
	EU REACH Regulation: (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2 Candidate List Declared Against: JA SVHC > Threshold: Pb (13% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this proc handling. Recycle if possible and dispose of the governmental regulations relevant to your geog	N 2023 (233) duct. Wash thoroughly after e article by following all applicable		
	Halogen Content:	Low Halogen - Br, Cl, F, I < 900 ppn material. Also BFR/CFR/PVC Free	n per homogenous		
Sold	er Process Capability Code:	Not applicable for solder process ca	pability		
TE Connectivity Corp 1050 Westlakes Drive					
1000 Westlakes DIW					

Berwyn, PA 19312

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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



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						
536642-1	铅	汞	镉	六价铬	多溴联苯	多溴二苯酸		
	(Pb)	(Hg)	(Cd)	(Cr6)	(PBB)	(PBDE)		
连接器系统	x	0	0	0	0	0		
(Connector Systems)								
O: 表示该有害物质	364标准的规定编 在该部件所有均质	质材料中的含量	均在GB/T 265	, 72标准规定的	。 限量要求以下。			
O: 表示该有害物质 Indicates that th	在该部件所有均质 e concentration c	质材料中的含量 of the hazardou	也在GB/T 265 us substance ir	, 72标准规定的	。 限量要求以下。			
O: 表示该有害物质 Indicates that th below the releva	在该部件所有均质 e concentration c ant threshold of th	贡材料中的含量 of the hazardoo ne GB/T 26572	均在GB/T 265 us substance ir ? standard.	72标准规定的 n all homogen	限量要求以下。 eous materials	of the part is		
O: 表示该有害物质 Indicates that th below the releva X: 表示该有害物质	在该部件所有均质 e concentration c int threshold of th 至少在该部件的身	质材料中的含量 of the hazardoo ne GB/T 26572 某一均质材料中	均在GB/T 265 us substance ir ? standard. 的含量超出GB	72标准规定的 n all homogen B/T 26572标准	限量要求以下。 eous materials 规定的限量要系	of the part is 求。		
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