

Statement of Compliance

Requested Part

06 January 2019	28284	282841-3	
	TE Internal Number:	282841-3	
	Product Description:	TERMI-BLOK PCB MOUNT 3P. 5	
	Part Status:	Active	
	Mil-Spec Certified:	No	
	EU RoHS Directive:	Compliant with Exemptions	
	2011/65/EU	6(c) - Pb-Alloy in Copper	
EU RoHS D	irective with Phthalates Amendment:	Compliant with Exemptions	
	2011/65/EU, 2015/863/EU	6(c) - Pb-Alloy in Copper	

The 4 Phthalates substances of amendment 2015/863/EU only become restricted as of 22 July 2019 for all electrical and electronic equipment, apart from Categories 8 (medical devices) and 9 (monitoring and control equipment) for which the restriction applies as of 22 July 2021.

EU ELV Directive:	Compliant with Exemptions
2000/53/EC	3 - Lead in copper alloy containing up to 4% lead by weight.
China RoHS: MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH SvHC Compliance:	Current ECHA Candidate List: JUN 2018 (191)
(EC) No. 1907/2006	Candidate List Declared Against: JUN 2018 (191)
	SVHC > Threshold:
	Lead (3% in Component Part)
REACH Substance Communication Document:	Download
Halogen Content:	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability Code:	Wave solder capable to 265°C
Material Declarations:	MD_282841-3
TE Connectivity Corporation	

1050 Westlakes Drive

Berwyn, PA 19312

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, 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 in 2018.

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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	ī害物质			
(Component Name)	Hazardous Substance						
282841-3	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)							
本表格依据SJ/T 1136 O: 表示该有害物质在	亥部件所有均质	贡材料中的含量	均在GB/T 265	· 572标准规定的			
本表格依据SJ/T 1136	亥部件所有均质	贡材料中的含量	均在GB/T 265	· 572标准规定的	限量要求以下。		
本表格依据SJ/T 1136 O: 表示该有害物质在	亥部件所有均质 concentration c	贡材料中的含量 of the hazardou	:均在GB/T 265 us substance i	· 572标准规定的	限量要求以下。		
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本表格依据SJ/T 1136 O: 表示该有害物质在 Indicates that the o below the relevant	亥部件所有均质 concentration c threshold of th 少在该部件的身	质材料中的含量 of the hazardou ne GB/T 26572 其一均质材料中	均在GB/T 265 us substance i standard. 的含量超出GB	572标准规定的 n all homogen 3/T 26572标准	限量要求以下。 eous materials 规定的限量要系	of the part is ҟ₀	

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