

Statement of Compliance

Requested Part

08 June 2023	1-282851-0		(Part 1 of 1)	
	TE Internal Number:	1-282851-0		
	Product Description:	TERMI-BLOK PCB MOUNT 180 10	P.	
	Part Status:	Active		
	Mil-Spec Certified:	No		
I	EU RoHS Directive 2011/65/EU:	Compliant with Exemptions 6(c) - Pb-Alloy in Copper		
This declaration covers EU Direction	ve 2011/65/EU incl. Delegated Directive 2	015/863/EU.		

EU ELV Directive: 2000/53/EC	Compliant with Exemptions 3 - Lead in copper alloy containing up to 4% lead by weight.
China RoHS 2 Directive: MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation: (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold:
	Pb (.8% in Component Part) 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 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

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, 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

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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					
1-282851-0	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 below the relevar				n all nomogen	eous materials	of the part is	
below the relevar	t threshold of th		standard.				
Indicates that the	concentration o	of the hazardou	is substance ir	n at least one			
	concentration o	of the hazardou	is substance ir	n at least one			
Indicates that the part is above the	concentration o	of the hazardou and of the GB/T	is substance ir 26572 standa	n at least one ird.	homogeneous		

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