

## Statement of Compliance

## **Requested Part**

12 June 2023	RN73C2A27	RN73C2A27KBTDG	
	TE Internal Number:	5-1676274-5	
	Product Description:	RN 0805 27K 0.1% 10PPM 250 RL	
	Part Status:	Superseded	
	Mil-Spec Certified:	No	
EU	RoHS Directive 2011/65/EU:	Not Yet Reviewed	
This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.			
	EU ELV Directive: 2000/53/EC	Not Yet Reviewed	
	China RoHS 2 Directive: MIIT Order No 32, 2016	No Restricted Materials Above	Threshold
	EU REACH Regulation: (EC) No. 1907/2006	Current ECHA Candidate List: <b>JAN</b> Candidate List Declared Against: <b>DE</b> SVHC > Threshold: Not Yet Reviewed	
	Halogen Content:	Low Halogen - Br, Cl, F, I < 900 ppn material. Also BFR/CFR/PVC Free	n per homogenous
Solo	ler Process Capability Code:	Reflow solder capable to 260°C	

**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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