

Statement of Compliance

Requested Part

10 November 2018 18384	01-5	(Part 1 of 1)
TE Internal Number:	1838401-5	
Product Description:	M12 MALE CONN. 90? PVC w/o S/F	र
Part Status:	Obsolete	
Mil-Spec Certified:	No	
EU RoHS Directive:	Compliant with Exemptions	
2011/65/EU	6(c) - Pb-Alloy in Copper	
EU RoHS Directive with Phthalates Amendment: 2011/65/EU, 2015/863/EU	Not Yet Reviewed	

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:	Restricted Materials Above Threshold
MIIT Order No 32, 2016	~
EU REACH SvHC Compliance:	Current ECHA Candidate List: JUN 2018 (191)
(EC) No. 1907/2006	Candidate List Declared Against: JUN 2016 (169)
	Does not contain REACH SVHC
Halogen Content:	Not Yet Reviewed for halogen content
Solder Process Capability Code:	Not applicable for solder process capability

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 or 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

10 November 2018

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) 1838401-5 铅						
	铅 (Pb)	汞	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯酚 (PBDE)
		(Hg)			, ,,	
连接器系统 (Connector Systems)	Х	0	0	0	0	0
本表格依据SJ/T 11364	4标准的规定编	制。	This table is	compiled acc	ording to SJ/T	11364 standar
O: 表示该有害物质在该						
Indicates that the co below the relevant t				air nornogene	ous materiais	of the part is

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