TE Internal #: 2362356-5 Coax, Shielded, -40 – 105 °C [-40 – 221 °F]

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Cable Type: Coax Impedance: 50Ω

Operating Temperature Range: -40 - 105 °C [-40 - 221 °F]

Shielded: Yes

Features

Electrical Characteristics

Electrical Characteristics	
Impedance	50 Ω
Body Features	
Jacket Material	PVC
Usage Conditions	
Cable Type	Coax
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Shielded	Yes

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
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: JUNE 2023 (235)



Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Not reviewed for solder process capability

Product Compliance Disclaimer

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 O5A (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.

Compatible Parts



TE Part # 2374559-1 1PORT,COAX,PIN HSG ASSY,SLD, 180DEG,COD A



TE Part # 2338211-1 CAP PIN ASSY, 4P, W2W, SEALED COAX



TE Part # 2338212-1
PLUG SOCKET ASSY, 4P, W2W,
SEALED COAX



TE Part # 2339729-1 CAP PIN ASSY, 4P, FLANGE, SEALED COAX



Documents

Product Drawings
MATE-AX, M TO F, RTK031, 5000MM

English



Product Specifications

Application Specification

English

Application Specification

English