

TE Internal #: OR-SMA-R

TE Internal Description: Rubber O-Ring SMA Connectors RoHS

View on TE.com >





Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (4.45% 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 Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
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 # L9000269-01 SMA Jack 50 Ohm .062 PCB Edge



TE Part # CONSMA002-L-G SMA Jack 50 Ohm PCB Through Hole



TE Part # CONSMA014-R178-G SMA Jack 50 Ohm Cable Crimp Panel Mount



TE Part # L9000272-01 SMA Jack 50 Ohm .062 PCB Edge Mount



TE Part # L9000265-01 SMA Jack 50 Ohm .042 PCB Edge Mount



TE Part # L9000264-01 SMA Jack 50 Ohm .031 PCB Edge Mount

Customers Also Bought



TE Part #474833-E SRCP 1,27 8 F 1-KS IDC22 137 E1 162 1,27



TE Part #ANT-916-CW-HD
Antenna 1/4 Wave HD Whip 916MHz
RPS



TE Part #8-215079-8
MICRO-MATCH FOB.18P



TE Part #1-215083-8
MICRO-MATCH MOW.18F



TE Part #440054-4 2.0MM,HDR,4POS,VERTICAL



TE Part #6-534237-4 16 MODII VRT SR CE 100/115



TE Part #6-1879337-8 CPF 0603 12K4 1% 50PPM 1K RL



TE Part #5555166-1 MJ,LPF,R/A,8P/8C,PNL STOPS,KE



TE Part #6609049-5 20VQ1 M0=F7777



Documents



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_OR-SMA-R_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_OR-SMA-R_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_OR-SMA-R_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.