



## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

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|---|--|
| EU RoHS Directive 2011/65/EU                  | Compliant with Exemptions  |
| EU ELV Directive 2000/53/EC                   | Compliant with Exemptions  |
| China RoHS 2 Directive MIIT Order No 32, 2016 | 有害物质含量超出标准 Restricted Substance(s) Above Threshold   |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JAN 2025 (247)<br>SVHC > Threshold:<br>Pb (1% in Component Part)<br>Pb (3.5% in Component Part)<br><b>Article Safe Usage Statements:</b><br>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 < 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 # 1SNA166578R0100  
CPC-1

TE Part # 1SNA166525R1400  
FIC-2/4-1

TE Part # 1SNA166638R0500  
COR-C-R1-6.6

TE Part # 1SNA166778R1100  
COR-C-R2-6.6



TE Part # 1SNA566007R0000  
CPVA-PS

TE Part # 1SNA166643R0200  
COR-C-3

TE Part # 1SNA166819R2300  
FIC-2/1-1

TE Part # 1SNA167934R1700  
COR-C-R5-6.6

TE Part # 1SNA166928R2000  
KEM-1

TE Part # 1SNA166936R1000  
FIC-2/4-2

TE Part # 1SNA167496R1100  
PCVA

TE Part # 1SNA167932R1500  
COR-C-R4-6.6



TE Part # 1SNA566006R0000  
CPVA

TE Part # 1SNA167937R0000  
FIC-2/4-DIA4

TE Part # 1SNA166979R0000  
COR-C-R3

## Documents

[Product Drawings](#)

[CC-E-VA-6.6-SAFE](#)

English

[CAD Files](#)



Customer View Model

[ENG\\_CVM\\_CVM\\_1SNA566015R0000\\_1.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1SNA566015R0000\\_1.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1SNA566015R0000\\_1.2d\\_dxf.zip](#)

English

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[ESSAILEC Safety Sockets](#)

English