



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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 260°C

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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 8-1879130-4
[RN 0402 5K11 0.1% 10PPM 5K RL](#)

TE Part # 1676153-3
[RN 0805 10K 0.1% 10PPM 5KRL](#)

TE Part # 1676153-2
[RN 0805 10K 0.1% 10PPM 1KRL](#)

TE Part # 1614349-9
[RN 0603 10K 0.1% 10PPM CUT LENGTH](#)

TE Part # 1-1676142-3
[RN 0805 100K 0.01% 10PPM 5K RL](#)

Customers Also Bought

TE Part #6-1393243-8
[RT424024](#)

TE Part #2-2176327-5
[CRGP 0805 1K0 1%](#)

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1676168-1_BC.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1676168-1_BC.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1676168-1_BC.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1309350_PASSIVE_COMPONENT](#)

English



8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English