



Product Compliance

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

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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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 # 1-2176341-7
CRGCQ 0805 220R 1%

TE Part # 1-2176345-2
CRGCQ 1210 82R 1%

TE Part # 1-2176347-7
CRGCQ 2010 220R 1%

TE Part # 2176349-4
CRGCQ 2512 18R 1%

TE Part # 1-2176350-2
CRGCQ 2512 68R 5%

Also in the Series | Neohm CRGCQ

Surface Mount Resistors(693)

Customers Also Bought

TE Part #9-1438743-6
54way Hyb .040/2.8 Tails Down Cap Assy

TE Part #1318772-2
Signal Header

TE Part #9-1438789-2
38way Hybrid .040/2.8 Header Assy

TE Part #2315530-1
5PORT,MATENET,HDR ASSY,180DEG, COD A

TE Part #3-1318853-3
025 24POS CAP ASSY H SELECTIVE-TIN

TE Part #3-2188220-1
020/060 56P HDR ASSY(CODE B)

TE Part #4-2188220-2
020/060 56P HDR ASSY(CODE C)



Documents

Product Drawings

CRGCQ 2010 12K 1%

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-2176347-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-2176347-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-2176347-8_BA.3d_stp.zip

English

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Datasheets & Catalog Pages

CRGCQ Data Sheet

English