



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 | Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2021 (211) 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 | Hand solderable with lead free solder |

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 # 2-1625959-5
HB03RE 50M 1% 100PPM



TE Part # 1-1625959-3
HB03AE 200M 5% 100PPM



TE Part # 1625959-3
HB03RE 100M 1% 100PPM



TE Part # 1625958-4
HB01RE 100M 1% 100PPM



TE Part # 1625958-8
HB01RE 10M 1% 100PPM



TE Part # 1625960-1
HBA RE 100M 1% 100PPM

Also in the Series | CGS HB



Through-Hole Resistors(43)

Customers Also Bought



TE Part #1-1623773-0
C10 15R 5% (LOOSE)



TE Part #554808-1
HDW KIT, STDOFF STUD METRIC



TE Part #1825537-2
MRJE2604



TE Part #5553636-3
KIT,HDW,EMI,050/085,STD/METRIC



TE Part #4-1622820-9
3520 47K 5%



TE Part #1929494001
RNF-3000-18/6-2-SP



TE Part #1623728-7
BCHE 11 W 1K0 5%



TE Part #6609070-7
80FCD10B A=F7762



Documents

Product Drawings

[HB03RE 100M 1% 50PPM](#)

English

Datasheets & Catalog Pages

[4-1773460-6_RESISTIVE_SOLUTIONS_RAIL](#)

English

[1309350_PASSIVE_COMPONENT](#)

English

[High Value/High Voltage Resistors - Type HB Series](#)

English