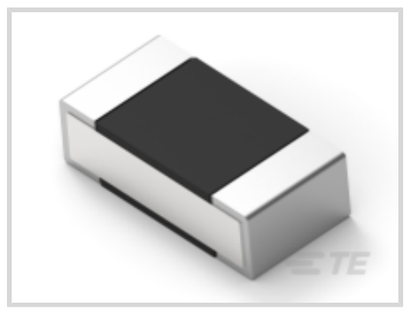
RP73PF1E16R2BTDF

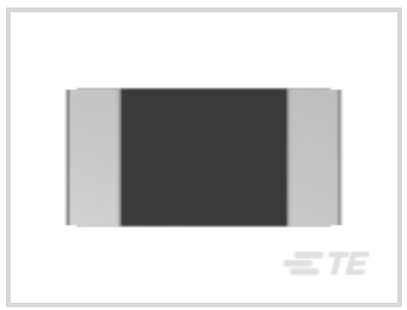
DO NOT USE FOR NEW DESIGN

TE Internal #: 2-2176309-1

TE Internal Description: RP 1E 0.1W 16R2 0.1% 25PPM 1K RL

View on TE.com >







Product Compliance

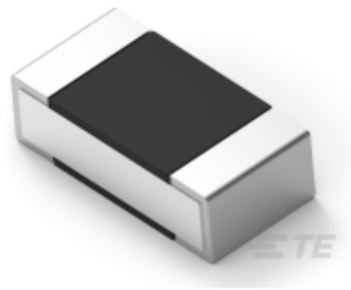
For compliance documentation, visit the product page on TE.com>

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

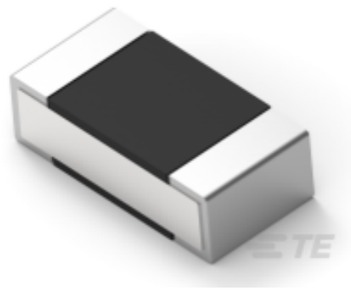
Product Compliance Disclaimer

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

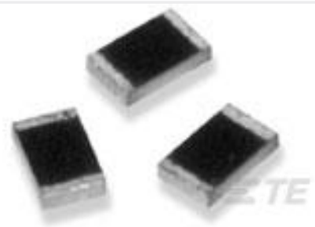
Compatible Parts



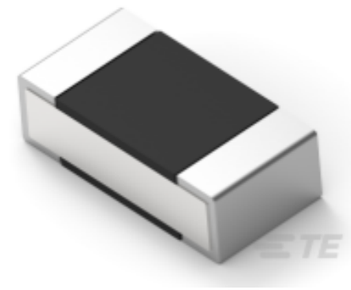
TE Part # 2176308-5
RP 1E 0.1W 147K 0.1% 25PPM 5K RL



TE Part # 4-2176309-3
RP 1E 0.1W 27R4 0.1% 25PPM 1K RL



TE Part # 1625867-2
RP 1J 0.166W 10K 0.1% 25PPM 1K RL



TE Part # 2-2176308-7
RP 1E 0.1W 249K 0.1% 25PPM 5K RL

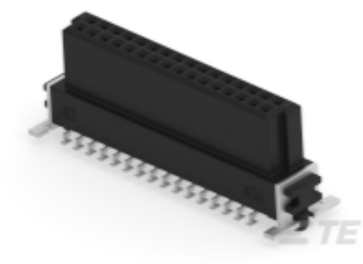


TE Part # 1-2176092-8
RP 2A 0.25W 1K0 0.1% 25PPM 1K RL



TE Part # 2176093-5
RP 2A 0.25W 10K 0.1% 25PPM 1K RL

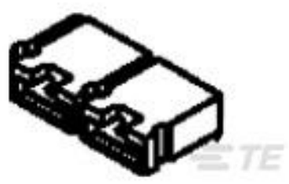
Customers Also Bought



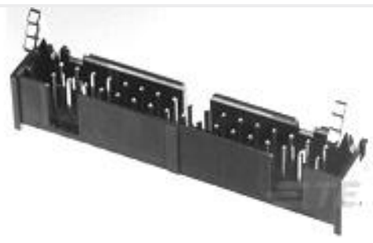
TE Part #354064-E
SMCB 32 F AB VV 7-03 CL * H007 137 E002



TE Part #154721-E
SMCB 80 F AB VV 7-03 CL * H007 137 E002



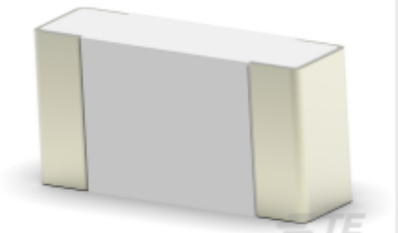
TE Part #827914-1
2P SHUNTSTECKER



TE Part #1761608-7
IDC LOW PRO HDR 20P VERT SHT L



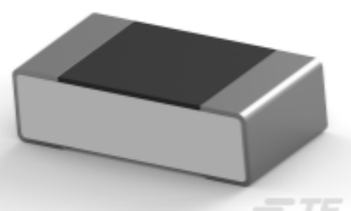
TE Part #1-1879208-7
CPF 0402 47R 0.1% 25PPM 1K RL



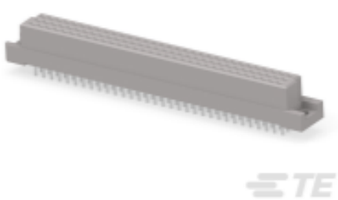
TE Part #4-2176243-1
CRGS0603 5% 2K2



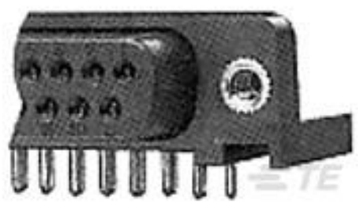
TE Part #2-2176329-9
CRGP 1210 2K2 1%



TE Part #6-2176370-2
RQ 0603 1K87 0.1% 10PPM 5K RL



TE Part #2489559-1
V42254B2201C960=PC612 FEDERLEI



TE Part #5788796-3
09 HTMSFL ASSY RA 318 (IN, BL)

Documents

Product Drawings

RP 1E 0.1W 16R2 0.1% 25PPM 1K RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2176309-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2176309-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2176309-1_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages

RP73-0915

English