



Passive Components > Resistors > Surface Mount Resistors



Features

Product Type Features

Product Type	Fixed Resistor
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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 with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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 # 2176188-2
RL73 0402 LAB KIT



TE Part # 2176188-3
RL73 0603 LAB KIT



TE Part # 2176188-4
RL73 0805 LAB KIT




TE Part # 2176188-5
RL73 1206 LAB KIT



TE Part # 2176188-7
RL73 2010 LAB KIT

Also in the Series | CGS RL73



Surface Mount Resistors(855)

Customers Also Bought



TE Part #1630019-3
Power Resistors: Aluminum Housed,
HSA



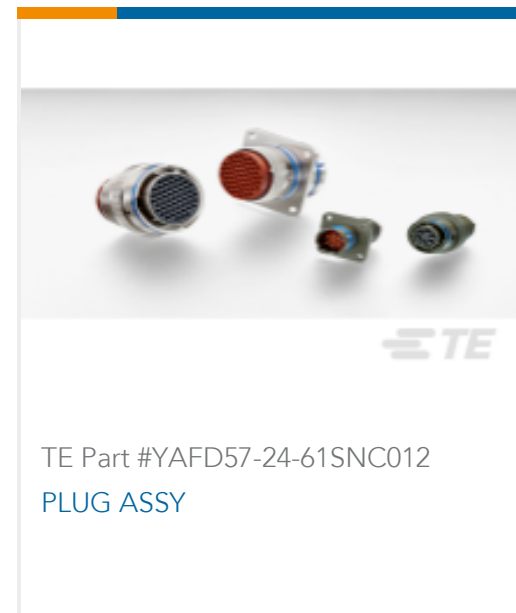
TE Part #1-1623797-1
Wirewound Resistor: Horizontal Mount



TE Part #2-2296206-4
24P FH PLUG VAL-U-LOK FH GWT/V0



TE Part #2176416-8
9W STD M/OX 5% 100R



Documents

CAD Files

[3D PDF](#)

[3D](#)

Customer View Model

[ENG_CVM_CVM_2176188-8_BA.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2176188-8_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2176188-8_BA.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[SMD Low Ohmic Current Sense Resistors - Type RL73 Series](#)

English