



Passive Components > Resistors > Thermistors



Resistance Value: 1K Ω

Package Size Code: 0805

Features

Product Type Features

Package Size Code	0805
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Electrical Characteristics

Power Rating	.1 W
Passive Component Tolerance	5 %
Resistance Value	1K Ω

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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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>

Customers Also Bought



TE Part #34067
PG BUTT SPLC 22-16COMM22-18MIL



TE Part #6-160448-2
FF 250 REC 1.0-2.5MM2 TPPB



TE Part #1438454-1
0.64MM,3 POSN SEALED PLUG ASSY



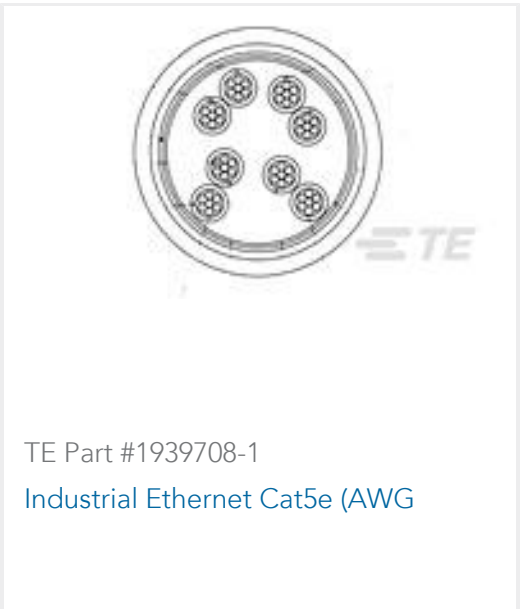
TE Part #3-1625931-5
MCU 1M 10% 1"PL



TE Part #1676446-2
RN 0805 845R 0.1% 10PPM 1KRL



TE Part #9-1879514-4
CRGH1206 1% 1K0 0.5W



TE Part #1939708-1
Industrial Ethernet Cat5e (AWG



TE Part #1-2176315-2
MELF SMA_A 820R 0.1% 15PPM 0204 0.4W



TE Part #G-NSDOG2-002
AXISENSE-2 V-OUT-45 TILT SENSOR FLOOR MT



TE Part #2301994-3
RJ45 JACK INT.MAG. 10/100 1X1 INV.

Documents

- CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1624331-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1624331-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1624331-1_BA.3d_stp.zip

English

LT7339002A1K0JTE

LT73 3900 2A 1K0 5% 4KRL



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

Datasheets & Catalog Pages
1309350_PASSIVE_COMPONENT

English
Temperature Sensing Chip Resistor (PTC Thermistor Type LT73 Series
English