



Passive Components > Resistors > Thermistors



Resistance Value: **3K Ω**

Package Size Code: **0805**

Mode of Operation: **Positive Temperature Coefficient**

Features

Product Type Features

Package Size Code	0805
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Electrical Characteristics

Power Rating	.1 W
Passive Component Tolerance	5 %
Resistance Value	3K Ω

Operation/Application

Mode of Operation	Positive Temperature Coefficient
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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
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 2024 (241) 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 #1-1622825-4
RL73K 3A R18 5% 1K Reel



TE Part #1-338068-4
MICRO-MATCH FTE,14P



TE Part #1-1825027-4
FSMRA5JH04=R/A,TACT PB SW,160G



TE Part #350429-1
03P UMNL PIN HDR ASSY NATL



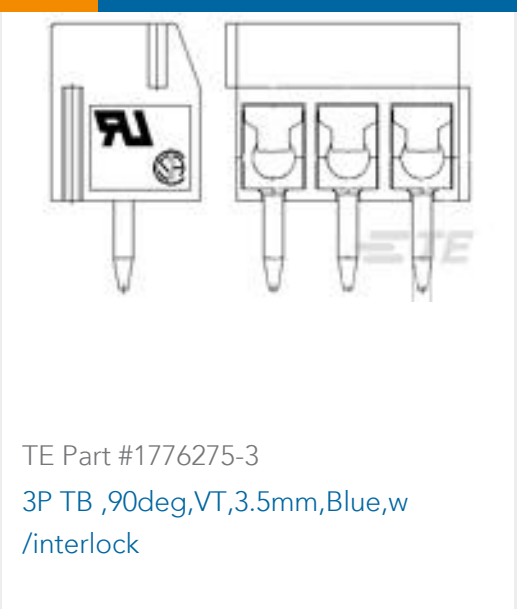
TE Part #5-104362-2
03 MTE HDR SRST LATCH W/HLDWN



TE Part #3-1437565-0
FSM2JSMATR=ON T/R



TE Part #2-1393225-1
RY611024



TE Part #1776275-3
3P TB ,90deg,VT,3.5mm,Blue,w /interlock



TE Part #6-1624113-2
3650 0805 0.56uH 5% 2K RL

Documents

- CAD Files
- 3D PDF
- 3D
- Customer View Model
- ENG_CVM_CVM_1624337-1_BA.2d_dxf.zip
- English
- Customer View Model
- ENG_CVM_CVM_1624337-1_BA.3d_igs.zip

LT7330002A3K0JTE

LT73 3000 2A 3K0 5% 4KRL



English

Customer View Model

[ENG_CVM_CVM_1624337-1_BA.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[1309350_PASSIVE_COMPONENT](#)

English

Temperature Sensing Chip Resistor (PTC Thermistor Type LT73 Series

English