

RES KIT LR0204R ✓ ACTIVE

Neohm | Neohm LR

TE Internal #: 1-1625873-0

Thin Film, General Purpose Resistor, 1 %, 3.5 x 2 mm, 2 Termination, 0204, Folder, .25 W, ± 100 ppm/ $^{\circ}$ C, Copper Termination, Axial-Leaded, Neohm LR

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Passive Components > Resistors > Through-Hole Resistors



Resistor Type: **General Purpose Resistor**

Passive Component Dimensions: **3.5 x 2 mm**

Number of Terminations: **2**

Package Size Code: **0204**

Packaging Method: **Folder**

Features

Product Type Features

Resistor Type	General Purpose Resistor
Package Size Code	0204
Element Type	Thin Film

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Operating Voltage	200 V
Passive Component Tolerance	1 %
Power Rating	.25 W

Body Features

Lead Type	Axial-Leaded
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Termination Features

Number of Terminations	2
Termination Area Base Material	Copper

Dimensions

Passive Component Dimensions	3.5 x 2 mm
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Usage Conditions

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Operating Temperature Range	-55 – 155 °C
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Temperature Coefficient	±100 ppm/°C
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Packaging Features

Packaging Method	Folder
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Wave solder capable to 265°C
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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





Also in the Series | Neohm LR



DIMM Sockets(5)



Surface Mount Resistors(1)



Through-Hole Resistors(494)

Customers Also Bought



TE Part #4-1625890-2
2W SM M/OX 5% 33K



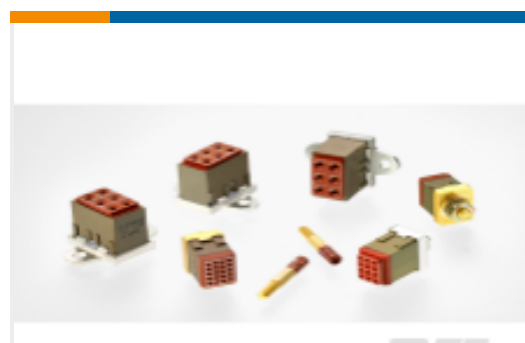
TE Part #3-1625892-2
3W SM M/OX 5% 22K



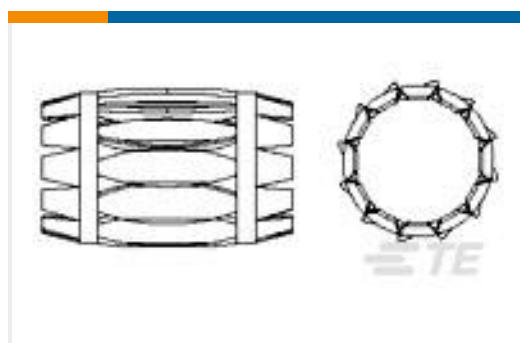
TE Part #11028263-00
55008 GEM THERM



TE Part #1623776-2
MPC5 100R 5%



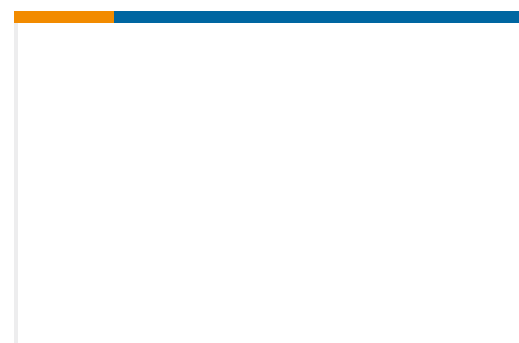
TE Part #CTJ722K01C
MODULE ASSY



TE Part #3-192007-1
BAND STRIP LA1AS(1.0)(.006)SIL



TE Part #1617032-2
HFW1201S103 = HFW 1/2 SIZE REL



TE Part #2804-5-1200
INS SOC ASSY



TE Part #1337669-1
7.54MM CSA BRAID M5 - M5 100MM

Documents

Product Drawings

[LR0204 LAB-KIT](#)

English

[LR0204 LAB-KIT](#)

English

Datasheets & Catalog Pages



[1309350_PASSIVE_COMPONENT](#)

English