

# RES KIT LR2RS ✓ ACTIVE

Neohm | Neohm LR

TE Internal #: 1-1625873-2

Through-Hole General Purpose Resistor, Thin Film, .25 W, Axial-Leaded, Copper Termination, 9.7 x 3.5 mm, Folder, 2 Terminations, Neohm LR

[View on TE.com >](#)



Passive Components > Resistors > Through-Hole Resistors



Resistor Type: **General Purpose Resistor**

Element Type: **Thin Film**

Power Rating: **.25 W**

Lead Type: **Axial-Leaded**

Termination Area Base Material: **Copper**

## Features

### Usage Conditions

Operating Temperature Range	-55 – 155 °C
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### Electrical Characteristics

Operating Voltage	350 V
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Power Rating	.25 W
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### Product Type Features

Resistor Type	General Purpose Resistor
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Element Type	Thin Film
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### Configuration Features

Number of Resistors	1
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### Body Features

Lead Type	Axial-Leaded
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### Termination Features

Termination Area Base Material	Copper
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Number of Terminations	2
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### Dimensions

Passive Component Dimensions	9.7 x 3.5 mm
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### Packaging Features



Packaging Method	Folder
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**Other**

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

**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 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°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 # 1625873-7  
CFR16 LAB-KIT

TE Part # 1625873-8  
CFR25 LAB-KIT

TE Part # 1-1625873-4  
0402 1% LAB-KIT

TE Part # 1625873-4  
0805 RESISTOR KITS




TE Part # 1625873-1  
0402 5% LAB-KIT



TE Part # 1625873-3  
0603 LAB-KIT



TE Part # 1625873-9  
CFR50 LAB-KIT



TE Part # 1625873-6  
1206 LAB-KIT



TE Part # 1-1625873-1  
LR1 LAB-KIT



TE Part # 1-1625873-6  
3521 10R-1M0 LAB KIT




TE Part # 1625873-5  
0805 LAB-KIT



TE Part # 1-1625873-0  
LR0204 LAB-KIT

Also in the Series | **Neohm LR**

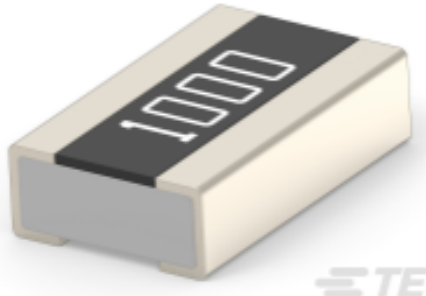


DIMM Sockets(5)



Through-Hole Resistors(490)

Customers Also Bought



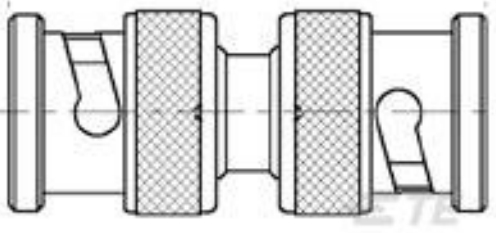
TE Part #2-2176554-6  
3430 A2 1% 10R 100ppm 1k RL



TE Part #5645500-1  
SOCKET,MSS SER 4 BN SN AU



TE Part #1-2176508-6  
CJP 300W 10R 5% Lead



TE Part #1-1478043-0  
BNC M TO BNC M ADAPTOR,STR,75 OHM,2G



TE Part #2359407-1  
ASSEMBLY, HYBRID NanoRF/MT DC MODULE



TE Part #CAT-C339-T419  
Power Resistor: Aluminum Housed, 75 Watt



TE Part #3-2176554-4  
3430 A2 1% 22R 100ppm 1k RL



TE Part #3-2176508-6  
CJP 300W 470R 5% Lead



## Documents

### Product Drawings

[LR2 LAB-KIT](#)

English

[LR2 LAB-KIT](#)

English

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### Datasheets & Catalog Pages

[1309350\\_PASSIVE\\_COMPONENT](#)

English