

LR2F130K ✓ ACTIVE

Neohm | Neohm LR

TE Internal #: 1622684-1

Neohm LR, Through-Hole Resistors, General Purpose Resistor, 6.25 x 2.3 mm, 2 Termination, Ammo Packed, 1 %, Thin Film, Resistance Class 1k Ω – 1M Ω

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Passive Components > Resistors > Through-Hole Resistors



Resistor Type: **General Purpose Resistor**

Passive Component Dimensions: **6.25 x 2.3 mm**

Number of Terminations: **2**

Packaging Method: **Ammo Packed**

Passive Component Tolerance: **1 %**

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	General Purpose Resistor
Element Type	Thin Film

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Voltage Rating	350 V
Passive Component Tolerance	1 %
Resistance Class	1k Ω – 1M Ω
Resistance Value	130K Ω
Power Rating	.75 W

Body Features

Passive Component Lead Type	Axial-Leaded
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Termination Features

Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads

Dimensions

Passive Component Dimensions	6.25 x 2.3 mm
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Usage Conditions

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

Packaging Features

Packaging Method	Ammo Packed
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Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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: JUL 2021 (219) 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	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 # 1622298-1
LR1 1% 10K



TE Part # 1622598-1
LR1L 5% R10



TE Part # 1614978-1
LR0204 1% 10K




TE Part # 1622742-1
LR2 1% 39K




TE Part # 1622367-1
LR1 1% 1M0

Also in the Series | **Neohm LR**



DIMM Sockets(5)



Through-Hole Resistors(492)

Customers Also Bought



TE Part #1622750-1
LR2 1% 43K



TE Part #1754843-1
SHELL KIT, PRO BEAM SR D-HOLE ALUMINUM



TE Part #3893213001
44A0121-20-0/6



TE Part #3874483002
44A1111-24-2L-9



TE Part #CQ60563001
44D0111-20-8



TE Part #6249693001
99M0121-20-0/2L



TE Part #8-2176073-8
CPF 0201 4K32 0.5% 25PPM 1K RL



TE Part #1622764-1
LR2 1% 56K



TE Part #5054322004
RNF-100-1-1/2-3-STK

Documents

CAD Files

[3D PDF](#)

[3D](#)

Customer View Model

[ENG_CVM_CVM_1622684-1_BA.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1622684-1_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1622684-1_BA.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1309350_PASSIVE_COMPONENT](#)

English

[Metal Film Fixed Resistors - Type LR Series - Tyco Electronics Passives](#)

English

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