

Neohm | Neohm LR TE Internal #: 1622359-1 1.5K Ω, Thin Film, General Purpose Resistor, 1 %, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, .6 W, ±50 ppm/°C, Neohm LR View on TE.com >



Passive Components > Resistors > Through-Hole Resistors



Resistor Type: General Purpose Resistor

Passive Component Dimensions: 6.2 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		

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Configuration Features

Number of Resistors

Electrical Characteristics

Voltage Rating	350 V
Passive Component Tolerance	1 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	1.5Κ Ω
Power Rating	.6 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	
Passive Component Dimensions	6.2 x 2.3 mm

LR1F1K5

1.5 K $\Omega,$ Thin Film, General Purpose Resistor, 1 %, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, .6 W, ±50 ppm/°C, Neohm LR



Usage Conditions

Temperature Coefficient

Packaging Features

Packaging Method

-55 – 155 °C

±50 ppm/°C

Ammo Packed

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

LR1F1K5

1.5K Ω , Thin Film, General Purpose Resistor, 1 %, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, .6 W, ±50 ppm/°C, Neohm LR





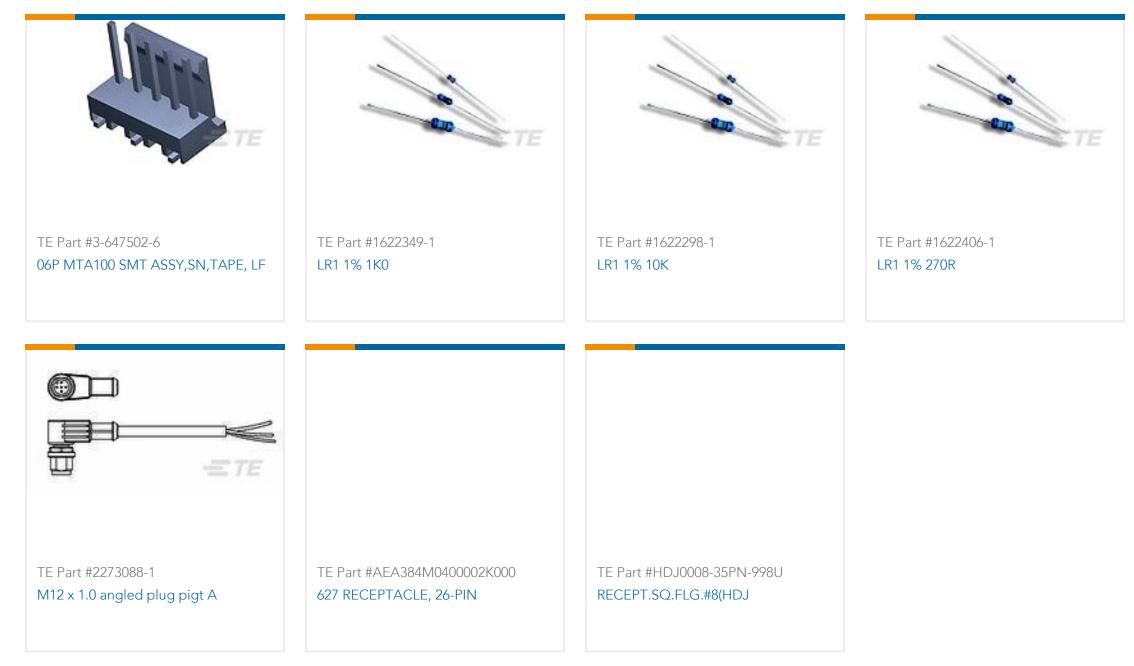


Also in the Series Neohm LR



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Customers Also Bought



LR1F1K5

1.5K Ω , Thin Film, General Purpose Resistor, 1 %, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, .6 W, ±50 ppm/°C, Neohm LR



Documents

Product Drawings LR1 1% 1K5

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1622359-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1622359-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1622359-1_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

Metal Film Fixed Resistors - Type LR series

English

Product Environmental Compliance

TE Material Declaration

English