

Neohm | Neohm LR

TE Internal #: 1622326-1

15 Ω , Thin Film, General Purpose Resistor, 1 %, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, .6 W, ± 50 ppm/°C, Tinned Copper

Leads Termination, Neohm LR

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Passive Components > Resistors > Through-Hole Resistors



Resistor Type: General Purpose Resistor

Passive Component Dimensions: 6.2 x 2.3 mm

Passive Component Termination Material Type

Passive Component Dimensions

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
Electrical Characteristics	
Voltage Rating	350 V
Passive Component Tolerance	1 %
Resistance Class	Up to $1k\Omega$
Resistance Value	15 Ω
Power Rating	.6 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2

Tinned Copper Leads

6.2 x 2.3 mm

Dimensions



Usage Conditions	
Operating Temperature Range	-55 – 155 °C
Temperature Coefficient	±50 ppm/°C
Packaging Features	
Packaging Method	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













Also in the Series | Neohm LR







Surface Mount Resistors(1)



Through-Hole Resistors(494)

Customers Also Bought









TE Part #5767054-2 MICT,RECPT,76,ASSY,PDNI











Documents

Product Drawings

LR1 1% 15R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1622326-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1622326-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1622326-1_BA.3d_stp.zip

English

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Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

Metal Film Fixed Resistors - Type LR series

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English