LR1F750R ✔ ACTIVE

Neohm | Neohm LR

TE Internal #: 1622564-1

Through-Hole Resistors, General Purpose Resistor, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, 1 %, Thin Film, Resistance Class Up to 1kΩ, 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

Configuration Features

Number of Resistors	1

Electrical Characteristics

Passive Component Tolerance	1 %
Resistance Class	Up to 1kΩ
Resistance Value	750 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

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # 1622367-1
LR1 1% 1M0



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

Also in the Series | Neohm LR



DIMM Sockets(5)



Through-Hole Resistors(492)

Customers Also Bought

TE Part #826656-8
8P AMPMODU II STIFT LEI

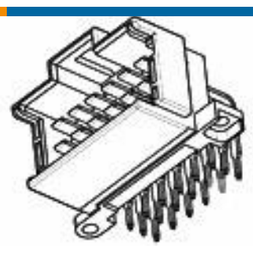
TE Part #3-1623933-0
CFR50 5% 470R

TE Part #1622359-1
LR1 1% 1K5

TE Part #1622545-1
LR1 1% 680R



TE Part #1-1423673-3
W51-A122B1-15=CKTBKR,THERM,ROC



TE Part #3-966140-4
MESSERLEISTE 9P

Documents

Product Drawings

LR1 1% 750R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1622564-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1622564-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1622564-1_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

Product Environmental Compliance

Product Compliance

English

Product Compliance

English