

Neohm | Neohm RR

TE Internal #: 1879354-5

.47 Ω , Metal Film, Power Resistor, 5 %, 15 x 5 mm, 2 Termination, Ammo Packed, 3 W, ± 300 ppm/°C, Copper Termination, Axial-

Leaded, Neohm RR

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Passive Components > Resistors > Through-Hole Resistors



Resistor Type: Power Resistor

Passive Component Dimensions: 15 x 5 mm

Number of Terminations: 2

Packaging Method: Ammo Packed
Passive Component Tolerance: 5%

Features

Product Type Features

Product Type Features	
Resistor Type	Power Resistor
Element Type	Metal Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	750 V
Passive Component Tolerance	5 %
Resistance Class	Up to $1k\Omega$
Resistance Value	.47 Ω
Power Rating	3 W
Body Features	
Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Termination Area Base Material	Copper
Dimensions	

15 x 5 mm

Passive Component Dimensions



Usage Conditions

Temperature Coefficient	±300 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





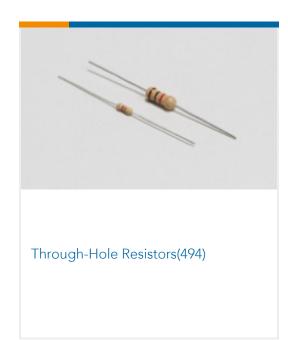








Also in the Series | Neohm RR



Customers Also Bought





















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Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1879354-5_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1879354-5_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1879354-5_BA.3d_stp.zip

English

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Datasheets & Catalog Pages

4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

1309350_PASSIVE_COMPONENT

English

Power Resistor - Type RR Series - Tyco Electronics Passives

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English