

Neohm | Neohm RR TE Internal #: 1879352-7 .56 Ω, Metal Film, Power Resistor, 5 %, 9 x 3.5 mm, 2 Termination, Ammo Packed, 2 W, ±300 ppm/°C, Tinned Copper Leads Termination, Neohm RR

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Passive Components > Resistors > Through-Hole Resistors



Resistor Type: Power Resistor

Passive Component Dimensions: 9 x 3.5 mm

Number of Terminations: 2

Packaging Method: Ammo Packed

Passive Component Tolerance: 5%

### Features

### Product Type Features

Product Type	Fixed Resistor
Resistor Type	Power Resistor
Element Type	Metal Film

### **Configuration Features**

Number of Resistors 1
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### **Electrical Characteristics**

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Passive Component Dimensions	9 x 3.5 mm
Dimensions	
Passive Component Termination Material Type	Tinned Copper Leads
Number of Terminations	2
Termination Features	
Passive Component Lead Type	Axial-Leaded
Body Features	
Power Rating	2 W
Resistance Value	.56 Ω
Resistance Class	Up to 1kΩ
Passive Component Tolerance	5 %
Voltage Rating	500 V

**C** For support call+1 800 522 6752

### RR02JR56TB

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#### Usage Conditions

Temperature Coefficient

#### Packaging Features

Packaging Method

## **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

±300 ppm/°C

Ammo Packed

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**

#### RR02JR56TB

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# 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\_1879352-7\_BA.2d\_dxf.zip

English

**Customer View Model** ENG\_CVM\_CVM\_1879352-7\_BA.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1879352-7\_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