



Neohm | Neohm RR

TE Internal #: 7-1879352-5

390 Ω, Metal Film, Power Resistor, 5 %, 9 x 3.5 mm, 2 Termination, Ammo Packed, 2 W, ±300 ppm/°C, Copper Termination, Axial-Leaded, Neohm RR

[View on TE.com >](#)

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

Resistor Type	Power Resistor
Element Type	Metal Film

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Operating Voltage	500 V
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	390 Ω
Power Rating	2 W

Body Features

Lead Type	Axial-Leaded
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Termination Features

Number of Terminations	2
Termination Area Base Material	Copper

Dimensions

Passive Component Dimensions	9 x 3.5 mm
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Usage Conditions

Temperature Coefficient	± 300 ppm/ $^{\circ}\text{C}$
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Packaging Features

Packaging Method	Ammo Packed
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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 $^{\circ}\text{C}$

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

 <p>TE Part # 4-1879350-9 RR01 5% 22R AMMO</p>	 <p>TE Part # 7-1879352-7 RR02 5% 470R AMMO</p>	 <p>TE Part # 5-1879352-5 RR02 5% 56R AMMO</p>	 <p>TE Part # 6-1879354-6 RR03 5% 160R AMMO</p>
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TE Part # 8-1879354-5
RR03 5% 1K0 AMMO

Also in the Series | Neohm RR



Through-Hole Resistors(494)

Customers Also Bought



TE Part #9-2176070-6
3521 91K 1% 2W



TE Part #350432-1
09P UMNL PIN HDR ASSY NATL



TE Part #5556416-1
MJ,TE,8P



TE Part #1-480703-0
04P UMNL CAP HSG NATL



TE Part #1-480699-0
02P UMNL CAP HSG NATL



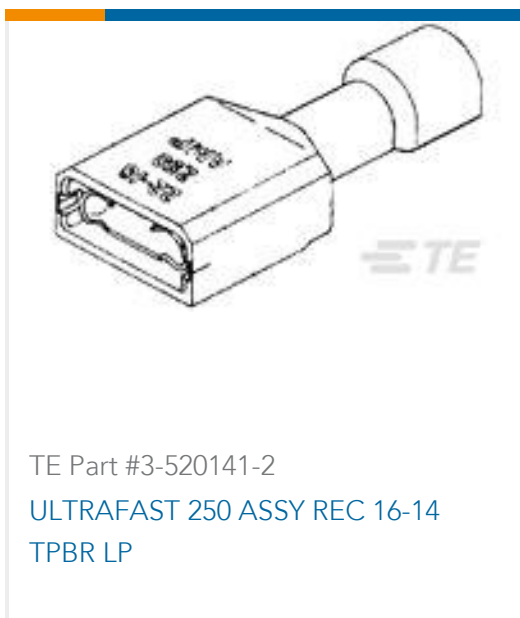
TE Part #4-1879353-0
RR02 5% 180K AMMO



TE Part #9-1879352-0
RR02 5% 1K6 AMMO



TE Part #7-1879352-4
RR02 5% 360R AMMO



TE Part #3-520141-2
ULTRAFast 250 ASSY REC 16-14
TPBR LP



TE Part #1879352-4
RR02 5% R43 AMMO



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_7-1879352-5_BA.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_7-1879352-5_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_7-1879352-5_BA.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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