

Neohm | Neohm RR

TE Internal #: 5-1879351-8

680K Ω , Metal Film, Power Resistor, 5 %, 6.8 x 2.6 mm, 2

Termination, Ammo Packed, 1 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: 6.8 x 2.6 mm

Number of Terminations: 2

Packaging Method: Ammo Packed Passive Component Tolerance: 5%

Features

Product Type Features

Fixed Resistor
Power Resistor
Metal Film
1
350 V
5 %
$1k\Omega - 1M\Omega$
680K Ω
1 W

Dimensions

Termination Features

Number of Terminations

Passive Component Termination Material Type

Passive Component Dimensions	6.8 x 2.6 mm
1 does to Component Difference	0.0 / 2.0 11111

2

Tinned Copper Leads



Usage Conditions	
Temperature Coefficient	±300 ppm/°C
Packaging Features	

Ammo Packed

Product Compliance

Packaging Method

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: JUL 2021 (219) 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





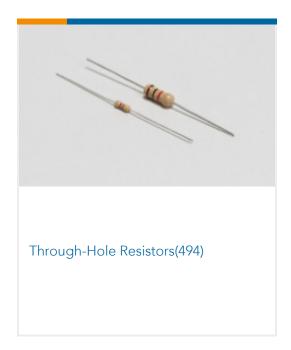








Also in the Series | Neohm RR



Customers Also Bought



Documents

Product Drawings
RR01 5% 680K AMMO

English

CAD Files

3D PDF

3D



Customer View Model

ENG_CVM_CVM_5-1879351-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1879351-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1879351-8_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