

Neohm | Neohm ROX

TE Internal #: 9-1676123-0

Through-Hole Resistors, General Purpose Resistor, 7.2 x 2.5 mm, 2 Termination, Ammo Packed, 5 %, Metal Oxide Film, Neohm ROX

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Passive Components > Resistors > Through-Hole Resistors



Resistor Type: General Purpose Resistor

Passive Component Dimensions: 7.2 x 2.5 mm

Number of Terminations: 2

Packaging Method: Ammo Packed
Passive Component Tolerance: 5%

Features

Product Type Features

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Product Type	Fixed Resistor
Resistor Type	General Purpose Resistor
Element Type	Metal Oxide Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	250 V
Passive Component Tolerance	5 %
Resistance Class	1kΩ - 1MΩ
Resistance Value	4.3K Ω
Power Rating	.5 W
Body Features	
body i cutures	

Termination Features



Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	
Passive Component Dimensions	7.2 x 2.5 mm
Usage Conditions	
Operating Temperature Range	-55 – 155 °C
Temperature Coefficient	±350 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





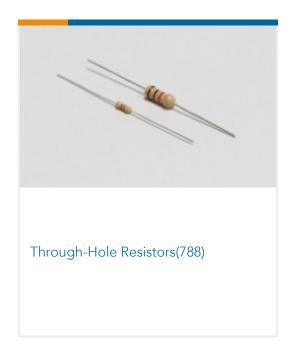








Also in the Series | Neohm ROX



Customers Also Bought















Through-Hole Resistors, General Purpose Resistor, 7.2 x 2.5 mm, 2 Termination, Ammo Packed, 5 %, Metal Oxide Film, Neohm ROX



Documents

Product Drawings
1/2W SM M/OX 5% 4K3

English

Datasheets & Catalog Pages

Flame Proof Power Metal Oxide Film Resistors - Type ROX Series - Tyco Electronics Passives

English