

Neohm | Neohm ROX TE Internal #: 1-1676123-1 Through-Hole Resistors, General Purpose Resistor, 7.2 x 2.5 mm, 2 Termination, Ammo Packed, 5 %, Metal Oxide Film, Neohm ROX View on TE.com >



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

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	Up to 1kΩ
Resistance Value	2.2 Ω
Power Rating	.5 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	

ROX05SJ2R2

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



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	±200 ppm/°C
Packaging Features	
Packaging Method	Ammo Packed
Product Compliance For compliance documentation, visit the product page on TE.com>	Comput
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

2022 (224) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Wave solder capable to 265°C

Halogen Content

Solder Process Capability

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

ROX05SJ2R2

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



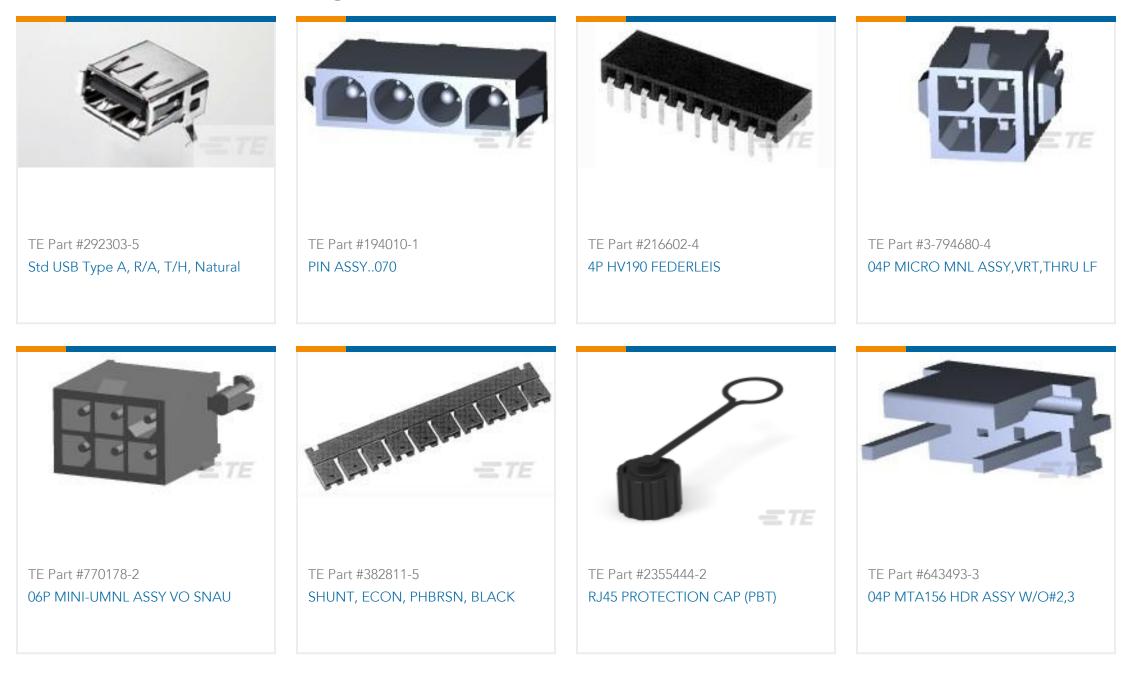




Also in the Series | Neohm ROX



Customers Also Bought



ROX05SJ2R2

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TE Part #2029173-4 4P VRT HDR VAL-U-LOK V0 W/ODH

Documents

Product Drawings 1/2W SM M/OX 5% 2R2

English

Datasheets & Catalog Pages Flame Proof Power Metal Oxide Film Resistors - Type ROX Series - Tyco Electronics Passives

English