# ROX5SSJ15K 🗸 ACTIVE

# Neohm | Neohm ROX TE Internal #: 8-2176412-4 15K Ω, Metal Oxide Film, General Purpose Resistor, 5 %, 17.5 x 6.5 mm, 1 Termination, Ammo Packed, 5 W, ±350 ppm/°C, Copper Termination, Neohm ROX

### View on TE.com >

### Passive Components > Resistors > Through-Hole Resistors



## Resistor Type: General Purpose Resistor

Passive Component Dimensions: 17.5 x 6.5 mm

Number of Terminations: 1

Packaging Method: Ammo Packed

Passive Component Tolerance: 5%

## Features

**E T E connectivity** 

## Product Type Features

Resistor Type	General Purpose Resistor
Element Type	Metal Oxide Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	500 V
Passive Component Tolerance	5 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	15Κ Ω
Power Rating	5 W
Body Features	
Lead Type	Axial-Leaded
Termination Features	

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

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Number of Terminations	1
Termination Area Base Material	Copper
Dimensions	
Passive Component Dimensions	17.5 x 6.5 mm
Usage Conditions	
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

### Halogen Content

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

Wave solder capable to 265°C

## 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**

## ROX5SSJ15K

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# Also in the Series | Neohm ROX



# Customers Also Bought



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## Documents

Product Drawings 5W XSM M/OX 5% 15K

English

## CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_8-2176412-4\_BA.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_8-2176412-4\_BA.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_8-2176412-4\_BA.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

## **Datasheets & Catalog Pages**

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

English