

### Neohm | Neohm ROX

TE Internal #: 1879072-7 390 Ω, Metal Oxide Film, Power Resistor, 2 %, 16 x 5.5 mm, 2 Termination, Ammo Packed, 3 W, ±350 ppm/°C, Copper Termination, Axial-Leaded, Neohm ROX

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Passive Components > Resistors > Through-Hole Resistors



## Resistor Type: Power Resistor

Passive Component Dimensions: 16 x 5.5 mm

Number of Terminations: 2

Packaging Method: Ammo Packed

Passive Component Tolerance: 2%

## Features

## **Product Type Features**

Resistor Type

Element Type

Power Resistor

1

Metal Oxide Film

## **Configuration Features**

## Number of Resistors

## **Electrical Characteristics**

Passive Component Tolerance	2 %
Resistance Class	Up to 1kΩ
Resistance Value	390 Ω
Power Rating	3 W
Body Features	
Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Termination Area Base Material	Copper
Dimensions	
Passive Component Dimensions	16 x 5.5 mm
Usage Conditions	

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

## ROX3SG390R

390 Ω, Metal Oxide Film, Power Resistor, 2 %, 16 x 5.5 mm, 2 Termination, Ammo Packed, 3 W, ±350 ppm/°C, Copper Termination, Axial-Leaded, Neohm ROX



Temperature Coefficient±350 ppm/°CPackaging FeaturesAmmo Packed		
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	Compliant	
China RoHS 2 Directive MIIT Order No 32, 2016 No Restricted Materials Ak	ove Threshold	
EU REACH Regulation (EC) No. 1907/2006 (235) Candidate List Declared A 2023 (235) Does not contain REACH S	gainst: JUNE	
Halogen Content Low Halogen - Br, Cl, F, I < homogenous material. Als Free		
Solder Process Capability Not reviewed for solder pr	ocess 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**



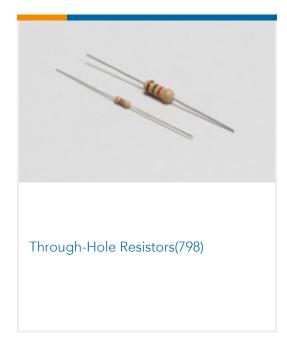
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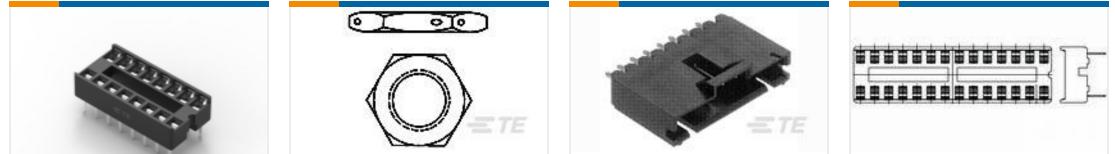


TE Part # 1625893-5 5W SM M/OX 5% 47K

## Also in the Series | Neohm ROX



# Customers Also Bought



-E TE			
TE Part #1-2199298-3 DIP Socket: Low Profile, Stamped & Formed, Open, Tin	TE Part #2-332004-0 SMA JAM NUT, PASSIVATED	TE Part #5-103639-3 04 MTE HDR SRST LATCH .100CL	TE Part #1-2199298-1 6P,DIP SKT,300 CL,LDR,PB FREE



TE Part #6-103908-4 15 MTE HDR SRST LATCH W/HLDWN

## Documents

Product Drawings 3W SM M/OX 2% 390R

English

**CAD** Files

3D PDF

3D

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Customer View Model

ENG\_CVM\_CVM\_1879072-7\_BA.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1879072-7\_BA.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1879072-7\_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

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

English

8-1773459-4\_POWER\_FILTERING\_AND\_RESISTIVE\_SOLUTIONS\_FOR\_ELEVATORS\_AND\_ESCALATORS

English