ROX5SSJ39K ✔ ACTIVE

NEOHM | NEOHM ROX

TE Internal #: 9-2176412-4

39K ohm, Metal Oxide Film, General Purpose Resistor, 5 %, 5 W, ±350 ppm/°C, Axial-Leaded, Copper Termination, 17.5 x 6.5 mm, Ammo Packed, NEOHM ROX

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Passive Components > Resistors > Through-Hole Resistors







Resistor Type: **General Purpose Resistor**

Element Type: **Metal Oxide Film**

Power Rating: **5 W**

Resistance Class: **1kΩ – 1MΩ**

Resistance Value: **39K Ω**

Features

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
Power Rating	5 W
Resistance Class	1kΩ – 1MΩ
Resistance Value	39K Ω
Passive Component Tolerance	5 %

Body Features

Lead Type	Axial-Leaded

Termination Features

Termination Area Base Material	Copper
Number of Terminations	1

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
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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



TE Part # 4-1625886-1
1W SM M/OX 5% 820K



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



TE Part # 2-1625892-1
3W SM M/OX 5% 1K0



TE Part # 6-1676123-7
1/2W SM M/OX 5% 470R



TE Part # 1625881-2
1W STD M/OX 2% 220R

Also in the Series | NEOHM ROX



Through-Hole Resistors(783)

Customers Also Bought



TE Part #500031-1
SPIRAP 1/2" PE, OUTDR,BLK,50FT



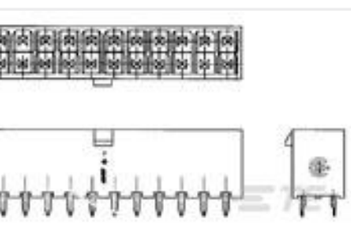
TE Part #5-1393144-9
K10P-11D15-48=K10/K20



TE Part #1-1393243-7
RTE24615



TE Part #7-1393243-5
RT424110



TE Part #1-1586037-2
12P VERT HDR VAL-U-LOK V2



TE Part #2-1624246-7
RSS3 33K 5% AMMO PK



TE Part #3-1625892-3
3W SM M/OX 5% 22R



TE Part #2176185-5
CRGH0805 1% 680R 0.33W



TE Part #8-2176412-8
5W XSM M/OX 5% 22K



TE Part #9-2176412-6
5W XSM M/OX 5% 47K

Documents

Product Drawings

5W XSM M/OX 5% 39K

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-2176412-4_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_9-2176412-4_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-2176412-4_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