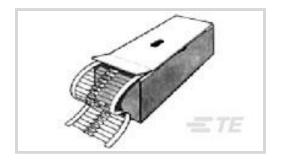


Neohm | Neohm EP TE Internal #: 2176081-2 Through-Hole Resistors, Power Resistor, 10 x 3.5 mm, 2 Termination, Ammo Packed, 5 %, Wire Wound / Ceramic Composition, Neohm EP

View on TE.com >



Passive Components > Resistors > Through-Hole Resistors



Resistor Type: Power Resistor

Passive Component Dimensions: 10 x 3.5 mm

Number of Terminations: 2

Packaging Method: Ammo Packed

Passive Component Tolerance: 5%

### Features

#### **Product Type Features**

Product TypeFixed ResistorResistor TypePower ResistorElement TypeCeramic Composition, Wire Wound

### **Configuration Features**

Number of Resistors 1
-----------------------

### **Electrical Characteristics**

Voltage Rating	500 V
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	15 Ω
Power Rating	1 VV
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	
Passive Component Dimensions	10 x 3.5 mm

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

### EP1WS15RJ

Through-Hole Resistors, Power Resistor, 10 x 3.5 mm, 2 Termination, Ammo Packed, 5 %, Wire Wound / Ceramic Composition, Neohm EP



### **Usage Conditions**

Operating	Temperature	Range
Operating	remperature	Nange

Temperature Coefficient

### Packaging Features

Packaging Method

## **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: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

-55 – 155 °C

±400 ppm/°C

Ammo Packed

#### Product Compliance Disclaimer

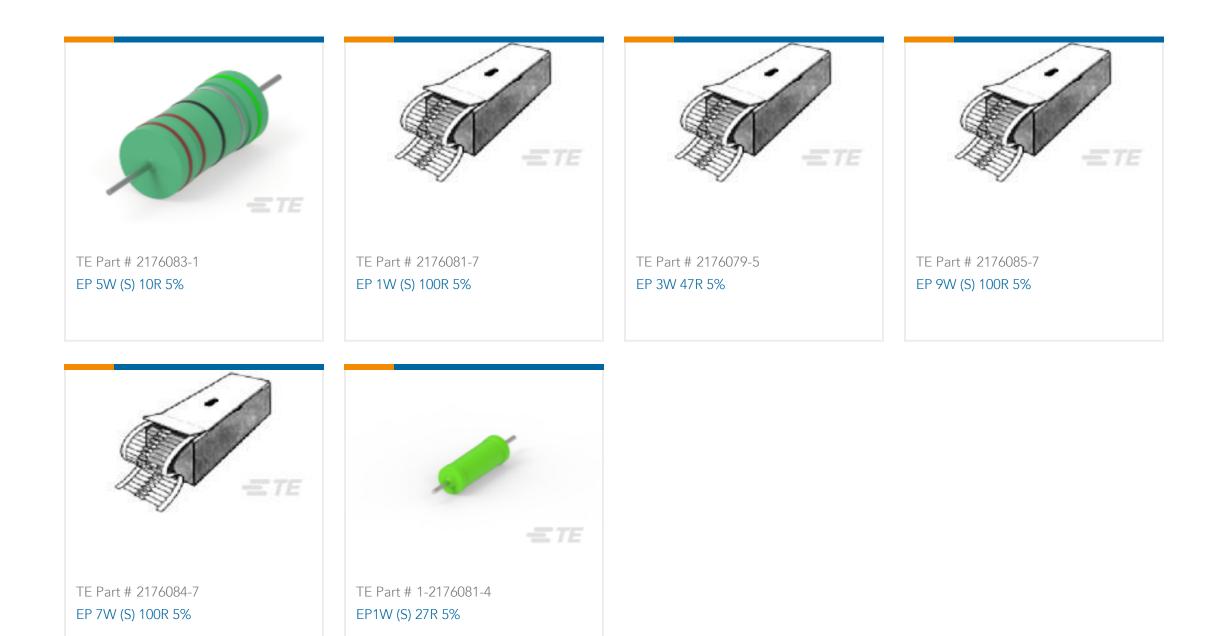
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-onreach

# **Compatible Parts**

### EP1WS15RJ

Through-Hole Resistors, Power Resistor, 10 x 3.5 mm, 2 Termination, Ammo Packed, 5 %, Wire Wound / Ceramic Composition, Neohm EP

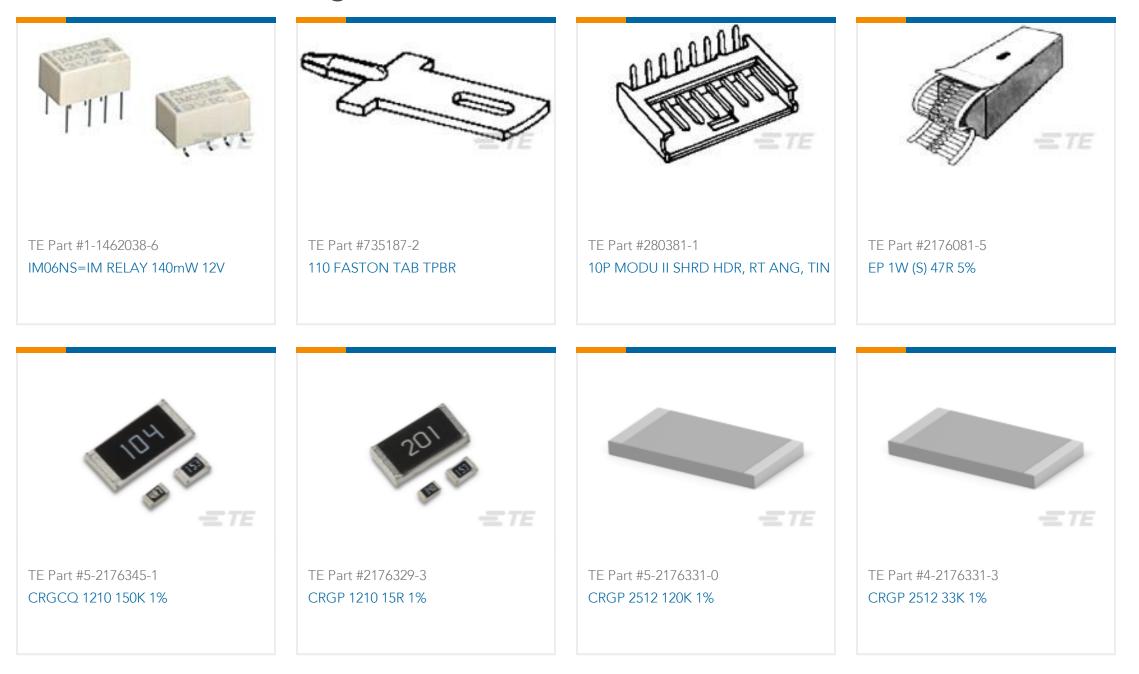




# Also in the Series | Neohm EP



# Customers Also Bought



### EP1WS15RJ

Through-Hole Resistors, Power Resistor, 10 x 3.5 mm, 2 Termination, Ammo Packed, 5 %, Wire Wound / Ceramic Composition, Neohm EP





### Documents

## Product Drawings EP 1W (S) 15R 5%

English

#### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2176081-2\_BA.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2176081-2\_BA.3d\_igs.zip

English

Customer View Model

### ENG\_CVM\_CVM\_2176081-2\_BA.3d\_stp.zip

English

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

Datasheets & Catalog Pages Wirewound Anti Surge Resistors - Type EP Series

English