

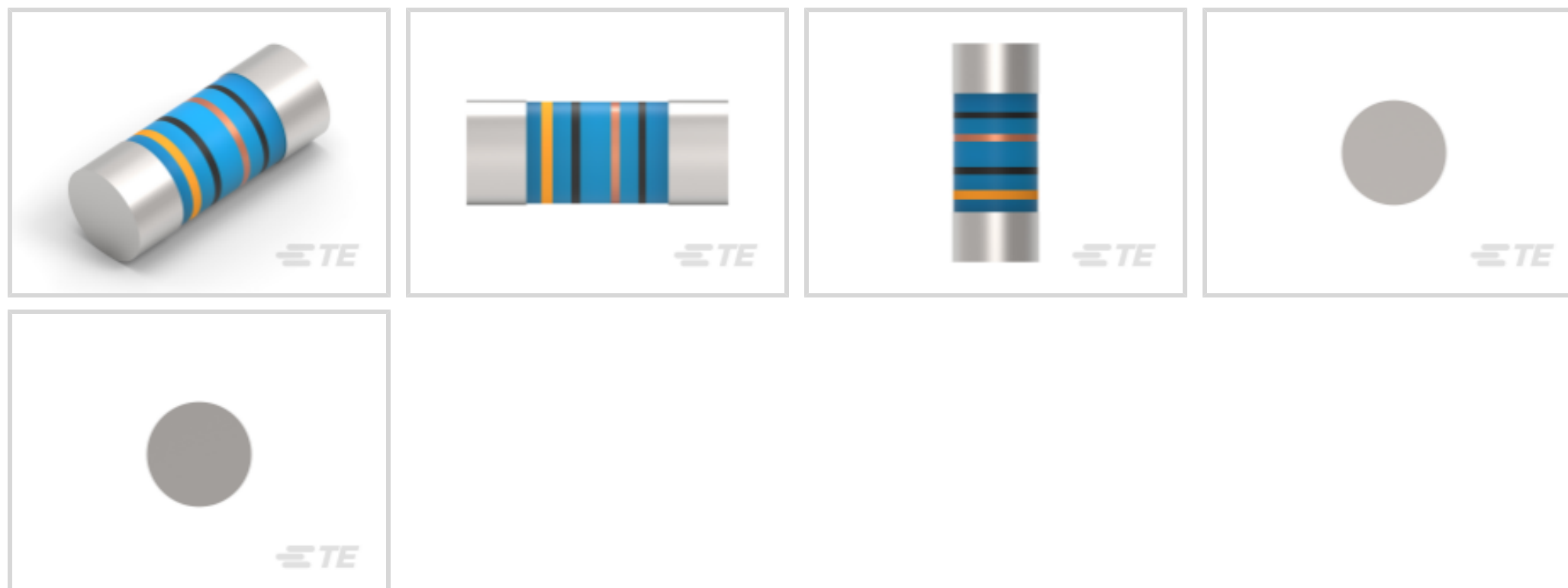
# SMA-A0204FTDX1R0 ! PENDING OBSOLESCENCE

Neohm | Neohm SMA-A

TE Internal #: 1-2176334-1

TE Internal Description: MELF SMA-A 1R0 1% 50PPM 0204 0.4W

[View on TE.com >](#)



## 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 2024 (241)<br>Candidate List Declared Against: JUNE 2024 (241)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free   |
| Solder Process Capability                     | Reflow solder capable to 260°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 # 3-2176315-2  
MELF SMA\_A 39K 0.1% 15PPM 0204 0.4W



TE Part # 2176316-5  
MELF SMA\_A 220R 0.1% 15PPM 0207 1W



TE Part # 6-2176314-9  
MELF SMA-A 10R 1% 50PPM 0102 0.3 W



TE Part # 9-2176316-4  
MELF SMA-A 330K 1% 50PPM 0207 1W



TE Part # 9-2176315-8  
MELF SMA-A 1M0 1% 50PPM 0204 0.4 W

### Also in the Series | Neohm SMA-A



Surface Mount Resistors(270)

### Customers Also Bought



TE Part #7-2176305-3  
RP 1E 0.1W 604R 0.1% 25PPM 5K RL



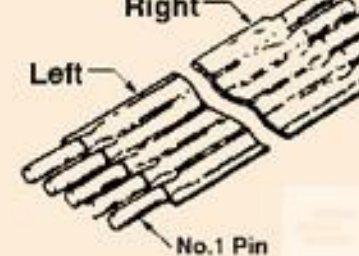
TE Part #2337238-3  
TACT MINI GW 5.2X5.2X2 160GF



TE Part #3-2176307-2  
RP 1E 0.1W 26K1 0.1% 25PPM 5K RL



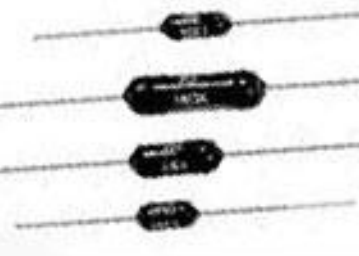
TE Part #1-830611-0  
LGH 1/2 SNGL MLD END



TE Part #3-1437162-8  
FSP-12A-11



TE Part #1-1879353-9  
RR02 5% 24K AMMO



TE Part #7-1879648-1  
H4P 287R 0.5% 100PPM



TE Part #7-1879354-5  
RR03 5% 390R AMMO



## Documents

### Product Drawings

[MELF SMA-A 1R0 1% 50PPM 0204 0.4W](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2176334-1\\_BA.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2176334-1\\_BA.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2176334-1\\_BA.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

[SMA-A-1017](#)

English