



Passive Components > Resistors > Trimmer Potentiometers



Termination Method to Printed Circuit Board: **Surface Mount**

Passive Component Dimensions: **3.4 x 3.4 x 2 mm**

Passive Component Tolerance: **.25 %**

Sealing Requirement: **Semi-Sealed**

Resistance Value: **2K Ω**

## Features

### Product Type Features

Sealing Requirement	Semi-Sealed
Rotary Turn Type	Continuous
Element Type	Cermet

### Configuration Features

Number of Turns	1
Adjustment Location	Top
Adjustment Method	Screwdriver Slot

### Electrical Characteristics

Passive Component Tolerance	.25 %
Resistance Value	2K Ω
Power Rating	.05 W
Resistance Class	1kΩ – 1MΩ

### Body Features

Product Orientation	Horizontal
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### Termination Features

Termination Method to Printed Circuit Board	Surface Mount
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### Dimensions

Passive Component Dimensions	3.4 x 3.4 x 2 mm
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## Usage Conditions

Temperature Coefficient	±100 ppm/°C
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## 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: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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 245°C

### Product Compliance Disclaimer

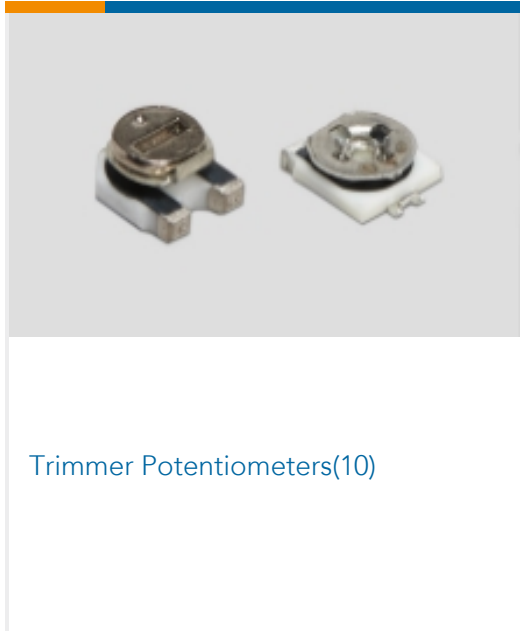
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

 <p>TE Part # 1623916-3 3203X 10K</p>	 <p>TE Part # 1-1623916-0 3203X 5K</p>	 <p>TE Part # 1623916-7 3203X 20K</p>	 <p>TE Part # 1-1623916-1 3203X 50K</p>
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## Also in the Series | Citec 3203



## Customers Also Bought





## Documents

### Product Drawings

[3203X 2K](#)

English

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### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1623916-6\\_BA.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1623916-6\\_BA.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1623916-6\\_BA.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

[1309350\\_PASSIVE\\_COMPONENT](#)

English

[SMD Trimmers - Type 3203 Series - Tyco Electronics Passives](#)

English