

Citec | Citec 3213

TE Internal #: 1879029-2

Citec 3213, Trimmer Potentiometers, Surface Mount Termination Method to Printed Circuit Board, $3.4 \times 3.4 \times 2$ mm, .2 Passive

Component Tolerance

View on TE.com >



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: .2 %

Sealing Requirement: Sealed

Resistance Value: $1K\Omega$

Features

Product Type Features

Sealing Requirement	Sealed
Rotary Turn Type	Single Turn
Element Type	Cermet
Configuration Features	
Number of Turns	1
Adjustment Location	Тор
Adjustment Method	Auto Adjust
Electrical Characteristics	
Passive Component Tolerance	.2 %
Resistance Value	1ΚΩ
Power Rating	.125 W
Resistance Class	$1k\Omega - 1M\Omega$
Body Features	
Product Orientation	Horizontal

Surface Mount

3.4 x 3.4 x 2 mm

Termination Features

Dimensions

Termination Method to Printed Circuit Board

Passive Component Dimensions



Usage Conditions

Temperature Coefficient	±100 ppm/°C
'	

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 with Exemptions
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	Not Low Halogen - contains Br or Cl > 900 ppm.
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



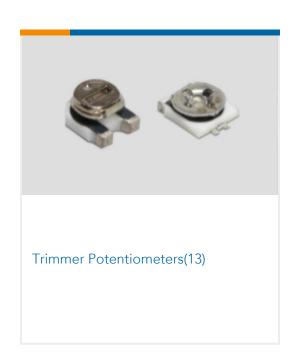






Also in the Series | Citec 3213





Customers Also Bought





















Documents

Product Drawings

3213 1K

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1879029-2_A.2d_dxf.zip

Citec 3213, Trimmer Potentiometers, Surface Mount Termination Method to Printed Circuit Board, $3.4 \times 3.4 \times 2$ mm, .2 Passive Component Tolerance



English

Customer View Model

ENG_CVM_CVM_1879029-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1879029-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

SMD Trimmers - Type 3213 Series - Tyco Electronics Passives

English