

Citec | Citec 409 TE Internal #: 1-1623858-1 Citec 409, Trimmer Potentiometers, Through Hole - Solder Termination Method to Printed Circuit Board, Radial-Leaded, 11.5 x 8.8 x 4.4 mm

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Passive Components > Resistors > Trimmer Potentiometers



Termination Method to Printed Circuit Board: Through Hole - Solder

Passive Component Lead Type: Radial-Leaded

Passive Component Dimensions: 11.5 x 8.8 x 4.4 mm

Passive Component Tolerance: .2 %

Sealing Requirement: Semi-Sealed

Features

Product Type Features

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

Configuration Features

Number of Turns	1								
Adjustment Location	Side								
Adjustment Method	Spindle (Sold Separately)								
Electrical Characteristics									
Passive Component Tolerance	.2 %								
Resistance Value	5Κ Ω								
Power Rating	.5 W								
Resistance Class	$1k\Omega - 1M\Omega$								
Body Features									
body realures									
Passive Component Lead Type	Radial-Leaded								
-	Radial-Leaded Vertical								
Passive Component Lead Type									
Passive Component Lead Type Product Orientation									

409VA502M

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Passive Component Dimensions

Usage Conditions

Temperature Coefficient

±250 ppm/°C

11.5 x 8.8 x 4.4 mm

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EUCompliant with ExemptionsEU ELV Directive 2000/53/ECCompliant with ExemptionsChina RoHS 2 Directive MIIT Order No 32, 2016Restricted Materials Above ThresholdEU REACH Regulation (EC) No. 1907/2006Current ECHA Candidate List: JAN 2021
(211)
Candidate List Declared Against: JUN 2020
9)
SVHC > Threshold:
No Yet ReviewedHalogen ContentNot Yet Reviewed

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

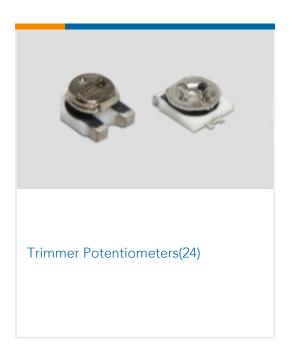


Also in the Series | Citec 409

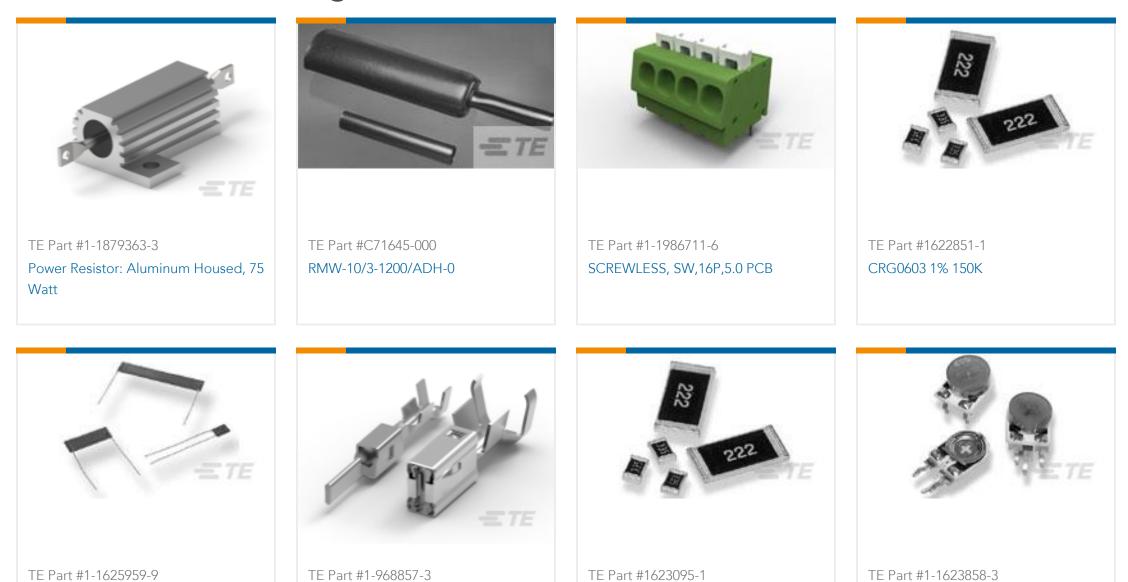
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Customers Also Bought



HB03RE 30M 1% 100PPM	AMP MCP, RECEPTACLE AND TAB	CRG0805 1% 100K	409V 200K



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1623858-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1623858-1_BA.3d_igs.zip

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English

Customer View Model ENG_CVM_CVM_1-1623858-1_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages 1309350_PASSIVE_COMPONENT

English

Economy Trimmers - Type 409 Series - Tyco Electronics Passives

English