



Passive Components > Resistors > Trimmer Potentiometers



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

Passive Component Dimensions: **5 x 4.5 x 2.3 mm**

Passive Component Tolerance: **25 %**

Sealing Requirement: **Sealed**

Resistance Value: **1K Ω**

Features

Product Type Features

Sealing Requirement	Sealed
Rotary Turn Type	Continuous
Element Type	Cermet

Configuration Features

Number of Turns	25
Adjustment Location	Top
Adjustment Method	Screwdriver Slot

Electrical Characteristics

Passive Component Tolerance	25 %
Resistance Value	1K Ω
Power Rating	.1 W
Resistance Class	1k Ω – 1M Ω

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	5 x 4.5 x 2.3 mm
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Usage Conditions

Temperature Coefficient	±250 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 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>

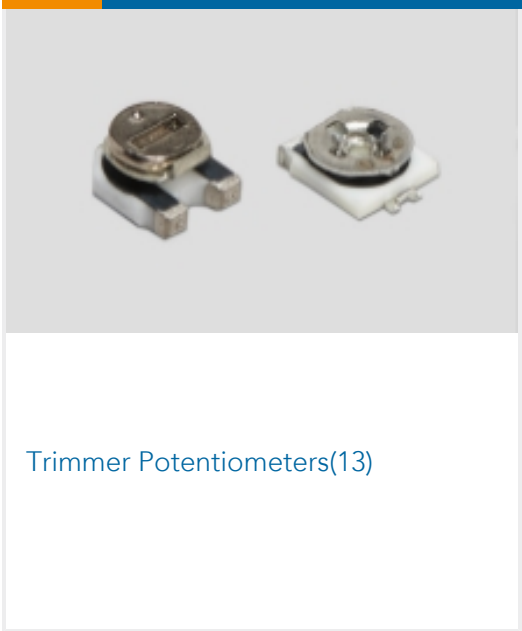
Compatible Parts

 TE Part # 1623909-6 3204 2K	 TE Part # 1623909-3 3204 100K	 TE Part # 1-1623909-0 3204 500R	 TE Part # 1-1623909-3 3204 500K
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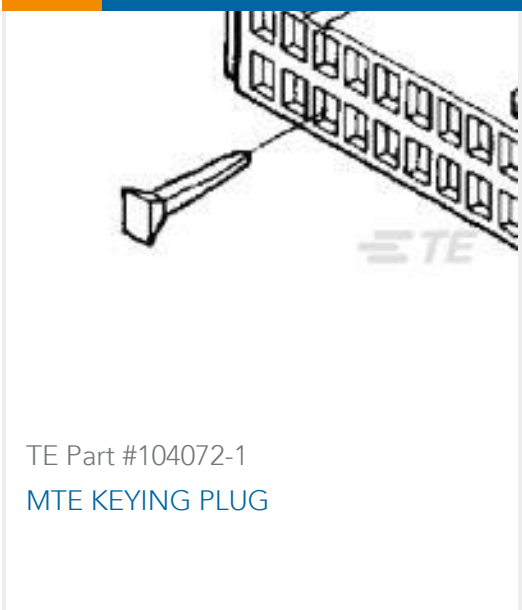
TE Part # 1623909-2
3204 10K

Also in the Series | Citec 3204

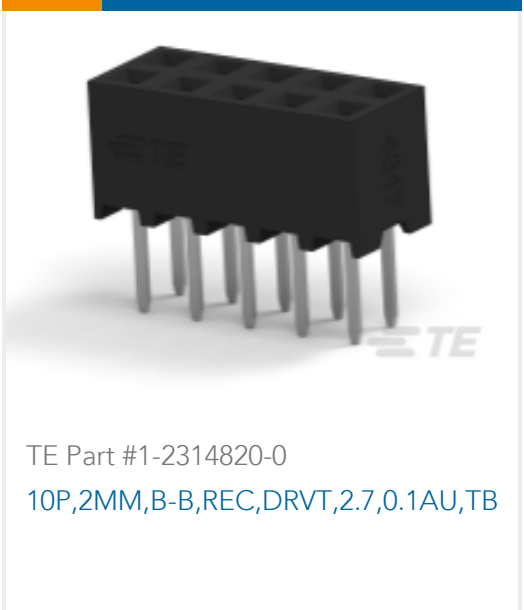


Trimmer Potentiometers(13)

Customers Also Bought



TE Part #104072-1
MTE KEYING PLUG



TE Part #1-2314820-0
10P,2MM,B-B,REC,DRV,2,7,0.1AU,TB



TE Part #103968-7
2X8 MTE RCPT SR RIBBED .100CL



TE Part #1437581-2
ASE22=DPDT AUTO-SLIDE SWITCH



TE Part #1-2273099-1
M12 A-CODE FEMALE R/A PIGTAIL



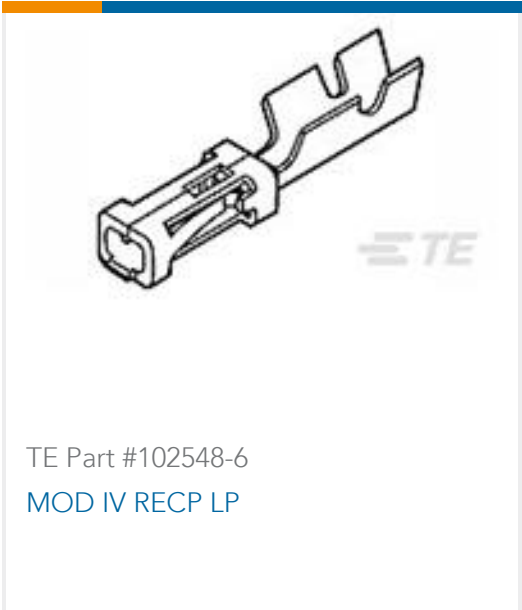
TE Part #1-499786-2
AMP-LATCH UNIVERSAL HEADERS



TE Part #ZPF000000000099713
DMC-MD 20 N



TE Part #1-1623909-4
3204 100R



TE Part #102548-6
MOD IV RECP LP



TE Part #1-1623909-1
3204 5K



Documents

Product Drawings

3204 1K

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1623909-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1623909-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1623909-1_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

SMD Economy Trimmers - Type 3204 Series - Tyco Electronics Passives

English