3142W 200R - ACTIVE

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Passive Components > Resistors > Variable Resistors > Trimmers



Power Rating: .15 W Resistance: 200 Ω Sealed: No Termination Type: Surface Mount Terminals Mount Style: Surface Mount

Features

Product Type Features

Sealed	No
Electrical Characteristics	
Voltage Rating	50 V
Power Rating	.15 W
Resistance	200 Ω
Tolerance	25%
Termination Features	
Termination Type	Surface Mount Terminals
Mechanical Attachment	
Mount Style	Surface Mount
Dimensions	
Dimensions	4.8 x 4 x 2.6 mm
Other	
Comment	Open Frame
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions

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China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold	
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JUN 2018 (191)	
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts





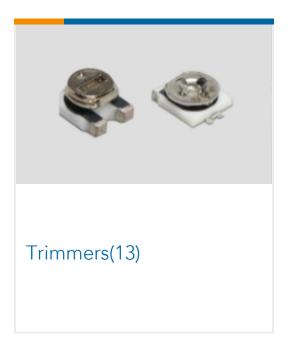
Also in the Series | Citec 3142

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TE Part # 1623920-7 TE Internal #: 3142W201P





Customers Also Bought



3640 0402 1.2nH +/-0.2nH 1K RL	LR1 1% 40R2	RP 2A 1K3 0.1% 15PPM CUT LENGTH	RSS3 4K7 5% AMMO PK
AN EN IN			
TE			
TE Part #1623723-2	TE Part #9-2176316-0		
SBCH 15 1K5 5%	MELF SMA-A 150K 1% 50PPM 0207 1W		

Documents

Product Drawings 3142W 200R

English

CAD Files

Customer View Model ENG_CVM_CVM_1623920-7_A.2d_dxf.zip

English

3D PDF

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TE Part # 1623920-7 TE Internal #: 3142W201P



3D

Customer View Model ENG_CVM_CVM_1623920-7_A.3d_igs.zip English Customer View Model ENG_CVM_CVM_1623920-7_A.3d_stp.zip

English

Datasheets & Catalog Pages 1309350_PASSIVE_COMPONENT

English

SMD Economy Trimmers - Type 3142 Series - Tyco Electronics Passives

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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 3142W201P