

3142W502P x OBSOLETE

TE Internal #: 1-1623920-3

TE Internal Description: 3142W 5K

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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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 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>

Customers Also Bought



TE Part #1879363-4
Power Resistor: Aluminum Housed, 75 Watt



TE Part #6-1393224-1
RY213012



TE Part #2-1879496-5
CRGH0805 5% 120K 0.33W



TE Part #1-1623894-3
416P 50K



TE Part #1-1879666-9
H8 205K 0.1% 15PPM



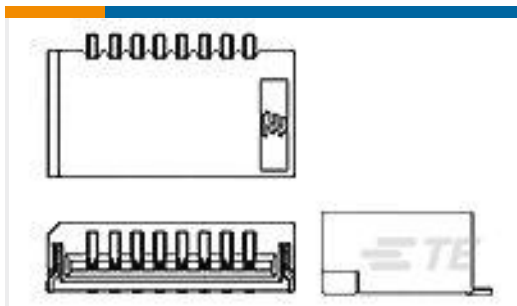
TE Part #1-1623895-2
416X 200K



TE Part #1-1623895-3
416X 500K



TE Part #1614998-1
LR0204 1% 13R



TE Part #1-84981-8
1MM FFC SMT H ASSY 18P EMBOSS



TE Part #1649329-2
RTE24006

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1623920-3_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1623920-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1623920-3_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

SMD Economy Trimmers - Type 3142 Series - Tyco Electronics Passives

English