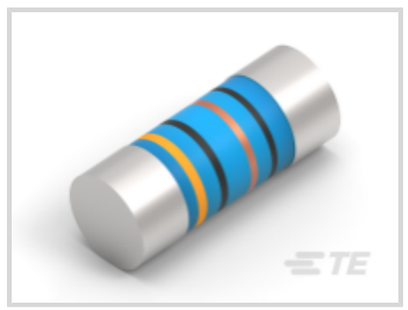
SMA-A0102BTNL12K × OBSOLETE

TE Internal #: 2-2176314-6

TE Internal Description: MELF SMA_A 12K 0.1% 15PPM 0102 0.3W

View on TE.com >







Product Compliance

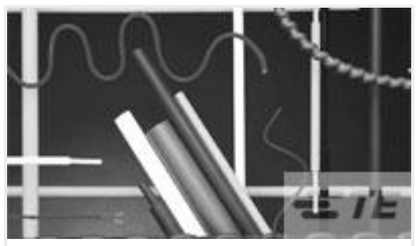
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 #5038102017
DCPT-3/1.5-45-STK



TE Part #4-1614884-4
CPF 0805 130R 0.1% 25PPM 1K RL



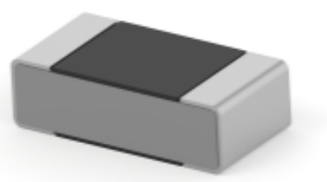
TE Part #2-1622825-3
RL73K 3A R51 5% 4K RL



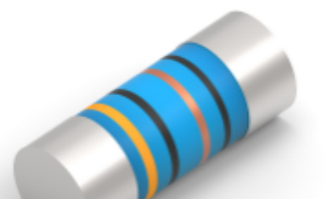
TE Part #2-1676366-2
RN 0805 51R 0.1% 10PPM 1KRL



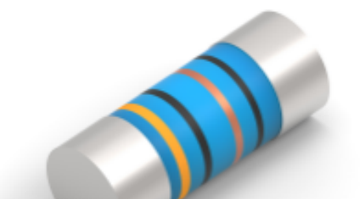
TE Part #4-2176217-2
CPF A 0805 3K9 0.1% 25PPM 1K RL



TE Part #2-2176263-3
RN 0402 41K2 0.1% 10PPM 5K RL



TE Part #2-2176314-5
MELF SMA_A 10K 0.1% 15PPM 0102 0.3W



TE Part #3-2176314-3
MELF SMA_A 47K 0.1% 15PPM 0102 0.3W



TE Part #6-146276-0
10 MODII HDR SRST B/A .100CL



TE Part #9-2176362-4
RQ 0402 374R 0.1% 10PPM 5K RL

Documents

Product Drawings

MELF SMA_A 12K 0.1% 15PPM 0102 0.3W

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2176314-6_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2176314-6_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2176314-6_BA.3d_stp.zip

English

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