KC-2/12VDC ✔ ACTIVE

Kilovac | Kilovac KC

TE Internal #: 4-1618278-4

TE Internal Description: KC-2/12VDC=RELAY, VACUUM, SPDT

View on TE.com >



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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not lead free process capable

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



TE Part # 1618278-1
KC-11=RELAY, VACUUM, SPDT

Also in the Series | Kilovac KC

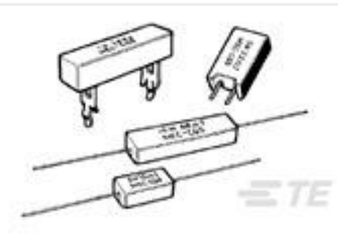
DC Relays(23)

Electromechanical Relays(23)

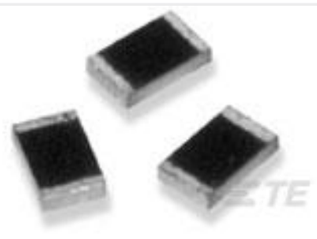
Customers Also Bought



TE Part #1-6609031-2
5ER7M=F7188 S0



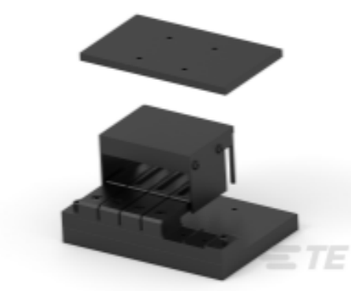
TE Part #1-1623781-0
SQM2 10K 5% (METAL FILM)



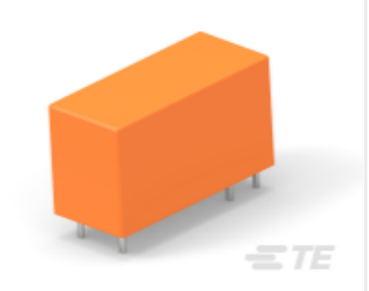
TE Part #6-1625865-5
RP 2A 7R50 0.1% 15PPM 1K RL



TE Part #1586879-1
09P UMNL SKT HDR ASSY, GW



TE Part #1-2215056-4
ASSY, EXTRACT TL, QSFP28 1X4



TE Part #2-1649329-8
RT444005



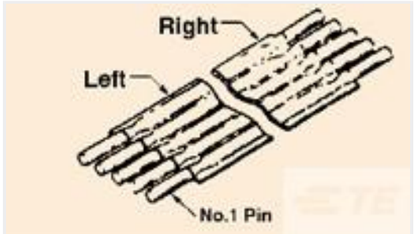
TE Part #2-316300-7
STD MAG-MATE POKE-IN WITH 187T



TE Part #1879531-6
CRGV2010 5% 82K 3000V



TE Part #1393244-2
RT444048



TE Part #2-1437192-5
FST-54A-6

Documents

Product Drawings

KC-2/12VDC=RELAY, VACUUM, SPDT

English

Datasheets & Catalog Pages

5-1773450-5_sec7_KC-2_KC-11_KC-12

English