

K43C332

✓ ACTIVE

Kilovac | Kilovac K43

TE Internal #: 2-1618240-6

Kilovac K43, High Voltage Relays, 10kVDC Contact Voltage Rating,
High Voltage Relay Contact Arrangement 1 Form C, SPDT, Bus
Wires, High Voltage Tabs

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Relays, Contactors & Switches > Relays > High Voltage Relays

Contact Voltage Rating: **10 kVDC**High Voltage Relay Contact Arrangement: **1 Form C, SPDT**High Voltage Connection (Coil): **Bus Wires**High Voltage Connection (Power): **High Voltage Tabs**Economizer: **Without**

Features

Product Type Features

RF Rated	Yes
Product Type	Relay
Relay Type	High Voltage

Configuration Features

Economizer	Without
Power Switching	Yes

Electrical Characteristics

Contact Voltage Rating	10 kVDC
High Voltage Relay Voltage (Max)	26.5 VDC
High Voltage Relay Coil Voltage Rating	26.5 VDC
High Voltage Relay Coil Resistance	290 Ω

Contact Features

High Voltage Relay Contact Arrangement	1 Form C, SPDT
Auxiliary Contacts	Without
High Voltage Relay Contact Current Rating	25 A

Termination Features

High Voltage Connection (Coil)	Bus Wires
High Voltage Connection (Power)	High Voltage Tabs

Termination Style

Bus Wires

Mechanical Attachment

High Voltage Relay Mounting Type

Flanged

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://te.com)>

EU RoHS Directive 2011/65/EU

Compliant

EU ELV Directive 2000/53/EC

Not 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: 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

Not lead free process capable

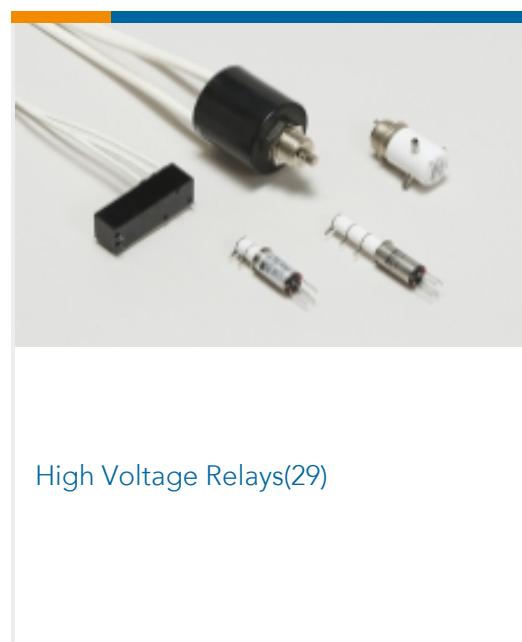
Product Compliance Disclaimer

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 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



Also in the Series | Kilovac K43



High Voltage Relays(29)

Customers Also Bought

TE Part #1-2308265-1
QL SET FOR VARIANT BTE Part #2213772-3
AV22 SPM 5A MOVE RING LED
WHITE 24VTE Part #EM7081-000
THA-PDKG-09TE Part #2-2176390-6
RQ 1206 2K1 0.1% 10PPM 5K RLTE Part #3-1393763-0
V23100V4312C010TE Part #3-240654-5
ANVILTE Part #3-647491-2
07P MTA156 HDR LF WO 2,3,5,6TE Part #3-1618240-9
K43P332=RELAY, VACUUM, SPST,TE Part #2213783-1
NECTOR M 5,6,7 MOLDED DE-
LATCH TOOL

Documents

CAD Files

[3D PDF](#)
[3D](#)

Customer View Model

[ENG_CVM_CVM_2-1618240-6_N.2d_dxf.zip](#)
[English](#)

Customer View Model

[ENG_CVM_CVM_2-1618240-6_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1618240-6_N.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[5-1773450-5_sec7_K43](#)

English

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2-1618240-6](#)