

Kilovac | Kilovac K43

TE Internal #: 1-1618240-4

High Voltage Relays, 10VDC Contact Voltage Rating, Contact Arrangement 1 Form B, SPST-NC, 1 N/C, Turret Terminals, High

Voltage Tabs, Kilovac K43

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Relays & Contactors > Relays > High Voltage Relays



Contact Voltage Rating: 10 VDC

Contact Arrangement: 1 Form B, SPST-NC, 1 N/C
High Voltage Connection (Coil): Turret Terminals
High Voltage Connection (Power): High Voltage Tabs

Power Switching: Yes

Features

Product Type Features

Product Type Features	
RF Rated	Yes
Configuration Features	
Power Switching	Yes
Electrical Characteristics	
Contact Voltage Rating	10 VDC
Coil Voltage (Max)	12 VDC
Contact Features	
Contact Arrangement	1 Form B, SPST-NC, 1 N/C
Contact Current Rating (Max)	25 A
Termination Features	
High Voltage Connection (Coil)	Turret Terminals

Mechanical Attachment

Termination Style

High Voltage Connection (Power)

High Voltage Relay Mounting Type Flanged
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High Voltage Tabs

Turret Terminals

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	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: JUNE 2023 (235) Candidate List Declared Against: JAN 2022 (223) 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





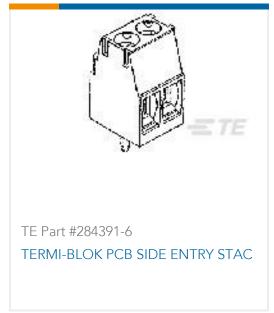
Customers Also Bought

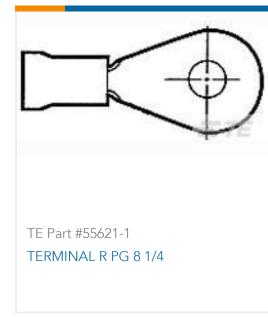




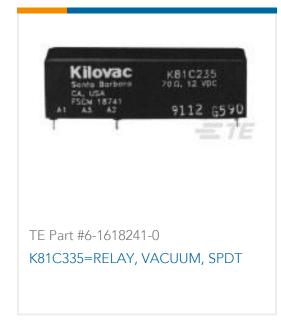
















Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1618240-4_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1618240-4_P.3d_igs.zip



English

Customer View Model

ENG_CVM_CVM_1-1618240-4_P.3d_stp.zip

English

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Datasheets & Catalog Pages

5-1773450-5_sec7_K43

English