

Kilovac | Kilovac K41

TE Internal #: 3-1618239-4

High Voltage Relay, DC, 1 Form B SPST-NC, 30 A Contact Rating, 26.5 VDC Coil Voltage, 5 VDC Contact Voltage, Panel Mount,

Kilovac K41

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: High Voltage Relay

Current Type: DC

Contact Arrangement: 1 Form B SPST-NC

Contact Current Rating: **30 A**Coil Voltage Rating: **26.5 VDC**

Features

Mechanical Attachment

Product Mounting Feature Type	Flanged
Product Mount Type	Panel Mount
Electrical Characteristics	
Coil Resistance	290 Ω
Contact Current Rating	30 A

26.5 VDC

Contact Voltage Rating 5 VDC

Configuration Features

Coil Voltage Rating

Relay Options	RF Rated
Contact Arrangement	1 Form B SPST-NC

Operation/Application

Power Switching	Yes
Current Type	DC

Product Type Features

Relay & Contactor Type	High Voltage Relay

Termination Features

Main Termination & Connection Type	Solder Terminals
Coil Termination & Connection Type	Bus Wires



Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Not Compliant

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 2024 (241) 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



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Also in the Series | Kilovac K41





Customers Also Bought





Documents

Product Drawings

K41B334=RELAY, VACUUM, SPST-NC

English

Datasheets & Catalog Pages

5-1773450-5_sec7_K41

English