

### Kilovac | Kilovac K41

TE Internal #: 1-1618239-8

High Voltage Relay, DC, 1 Form A SPST-NO, 30 A Contact Rating, 26.5 VDC Coil Voltage, 5 VDC Contact Voltage, Panel Mount,

Kilovac K41

View on TE.com >



Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: High Voltage Relay

Current Type: DC

Contact Arrangement: 1 Form A SPST-NO

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

## **Features**

## **Product Type Features**

Relay & Contactor Type	High Voltage Relay
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## **Configuration Features**

Relay Options	Power Switching, RF Rated
Contact Arrangement	1 Form A SPST-NO

## **Electrical Characteristics**

Coil Resistance	290 Ω
Contact Current Rating	30 A
Coil Voltage Rating	26.5 VDC
Contact Voltage Rating	5 VDC

## **Termination Features**

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

### Mechanical Attachment

Product Mounting Feature Type	Flanged
Product Mount Type	Panel Mount
Operation/Application	

Current Type	DC	
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## **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: JAN 2025 (247) Candidate List Declared Against: JUN 2020 (209) 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 K41





## Customers Also Bought





TE Part #7-2176459-3 SMW 7W 100R 5% Taped



TE Part #2213858-1 RECEPTACLE ASSEM., LUMAWISE ENDURANCE S



TE Part #86-015G-C 15 PSIG MV PRESSURE SENSOR















## **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-1618239-8\_W.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-1618239-8\_W.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-1618239-8\_W.3d\_stp.zip

English

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Datasheets & Catalog Pages

5-1773450-5\_sec7\_K41

English