# K43B334=RELAY, VACUUM, SPST-NC <br/> $\checkmark$ ACTIVE

Kilovac | Kilovac K43 TE Part # 1-1618240-1 TE Internal #: K43B334 View on TE.com >



Relays, Contactors & Switches > Relays > High Voltage Relays



Contact Voltage Rating: 10 kVDC Contact Arrangement: 1 Form B, SPST-NC, 1 N/C High Voltage Connection (Coil): Bus Wires High Voltage Connection (Power): High Voltage Tabs Economizer: Without

#### Features

#### Product Type Features

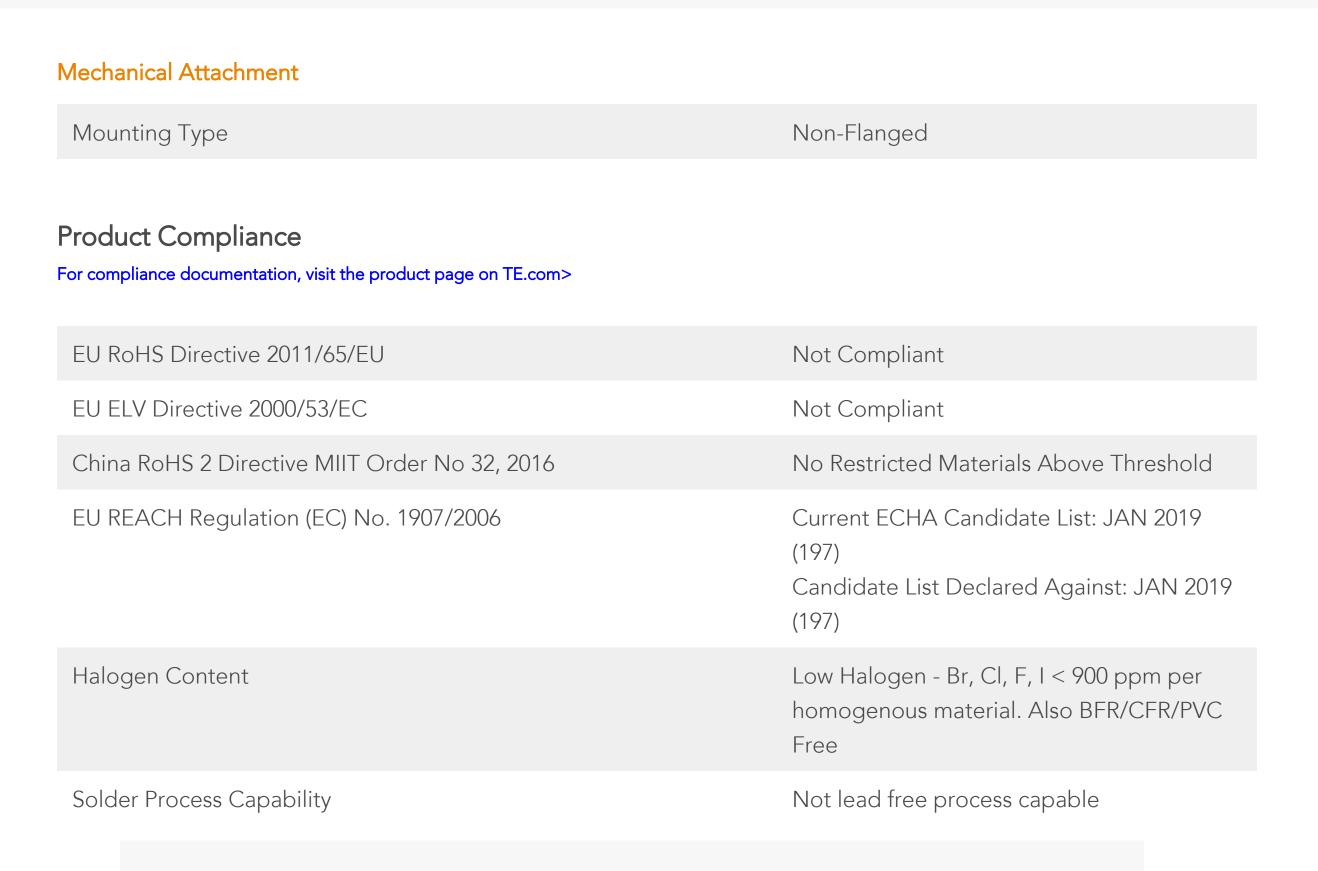
RF Rated	Yes
Product Type	Relay
Relay Type	High Voltage

#### **Configuration Features**

Economizer	Without	
Power Switching	Yes	
Electrical Characteristics		
Contact Voltage Rating	10 kVDC	
Voltage (Max)	26.5 VDC	
Coil Voltage Rating	26.5 VDC	
Coil Resistance	290 Ω	
Contact Features		
Contact Arrangement	1 Form B, SPST-NC, 1 N/C	
Auxiliary Contacts	Without	
Contact Current Rating	25 A	
Termination Features		
High Voltage Connection (Coil)	Bus Wires	
High Voltage Connection (Power)	High Voltage Tabs	
Termination Style	Bus Wires	

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TE Part # 1-1618240-1 TE Internal #: K43B334



#### 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**

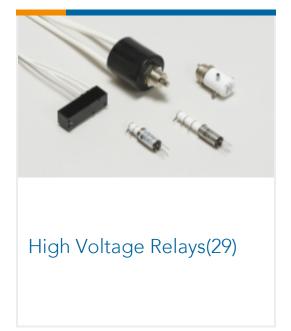


#### K43B334=RELAY, VACUUM, SPST-NC

TE Part # 1-1618240-1 TE Internal #: K43B334



## Also in the Series | Kilovac K43



## Customers Also Bought



TE Part #650868-5	TE Part #650948-5	TE Part #66601-7	TE Part #535070-5
048 EURO TYPE R RECEPT	048 EURO TYPE C PIN ST	III+ SKT,18-14,TIN-LEAD,	048 EURO TYPE C RECEPT
ASSY	ASSY	SMPACK	ST ASSY



### Documents

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-1618240-1\_AE.2d\_dxf.zip

English

Customer View Model

**C** For support call+1 800 522 6752

#### K43B334=RELAY, VACUUM, SPST-NC

TE Part # 1-1618240-1 TE Internal #: K43B334



ENG\_CVM\_CVM\_1-1618240-1\_AE.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_1-1618240-1\_AE.3d\_stp.zip

English

Datasheets & Catalog Pages 5-1773450-5\_sec7\_K43

English

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