

Kilovac | Kilovac K41 TE Part # 3-1618239-7 TE Internal #: K41B732 View on TE.com >



Relays, Contactors & Switches > Relays > High Voltage Relays



```
Contact Voltage Rating: 5 kVDC
Contact Arrangement: 1 Form B, SPST-NC, 1 N/C
High Voltage Connection (Coil): Turret Terminals
High Voltage Connection (Power): High Voltage Tabs
```

Economizer: Without

Features

Product Type Features

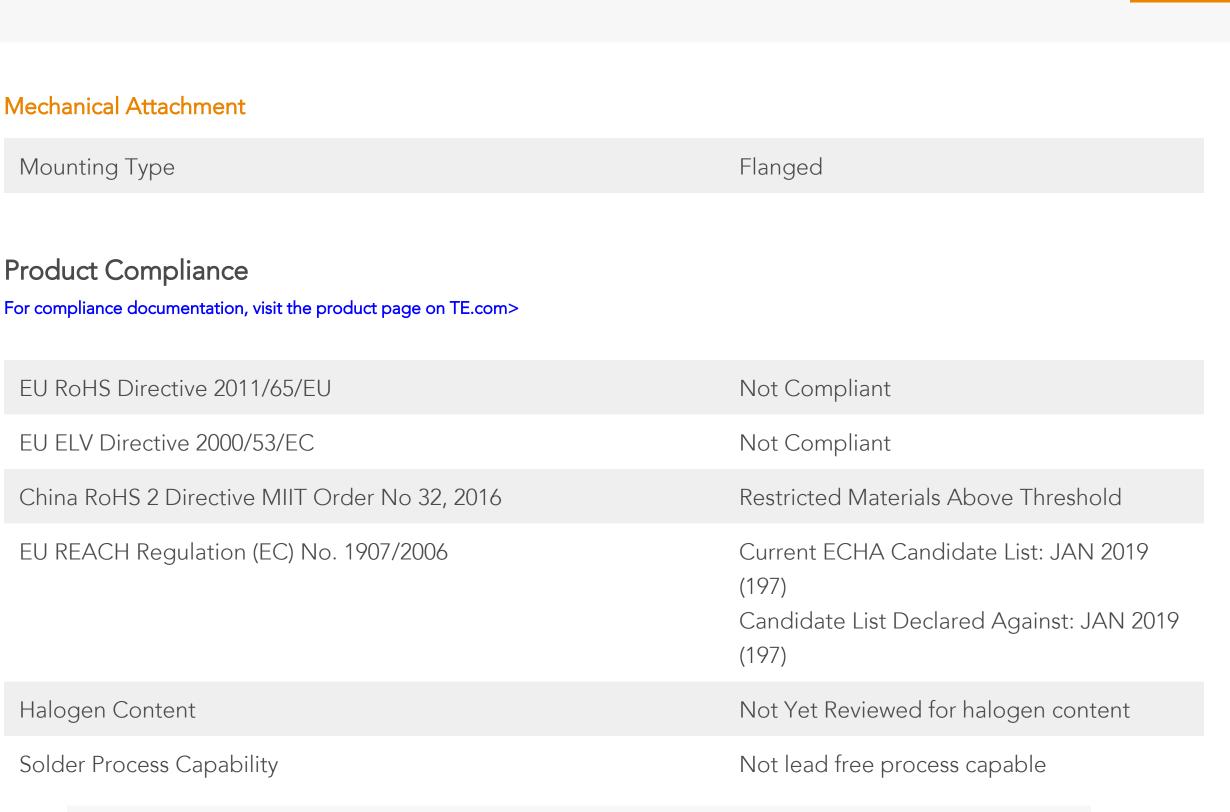
RF Rated	Yes
Product Type	Relay
Relay Type	High Voltage

Configuration Features

Economizer	Without
Power Switching	Yes
Electrical Characteristics	
Contact Voltage Rating	5 kVDC
Voltage (Max)	12 VDC
Coil Voltage Rating	12 VDC
Coil Resistance	70 Ω
Contact Features	
Contact Arrangement	1 Form B, SPST-NC, 1 N/C
Auxiliary Contacts	Without
Contact Current Rating	30 A
Termination Features	
High Voltage Connection (Coil)	Turret Terminals
High Voltage Connection (Power)	High Voltage Tabs
Termination Style	Turret Terminals

K41B732=RELAY, VACUUM, SPST-NC

TE Part # 3-1618239-7 TE Internal #: K41B732



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.



TE Part # 1-1618240-5 K43B734=RELAY, VACUUM, SPST-NC

Compatible Parts

Also in the Series | Kilovac K41

C For support call+1 800 522 6752

08/23/2019 01:51PM | Page 2

K41B732=RELAY, VACUUM, SPST-NC

TE Part # 3-1618239-7 TE Internal #: K41B732





Customers Also Bought



Documents

Datasheets & Catalog Pages 5-1773450-5_sec7_K41

English

Mouser Electronics

Authorized Distributor

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

TE Connectivity: K41B732