K43C234=RELAY, VACUUM, SPDT 🗸 ACTIVE

Kilovac | Kilovac K43 TE Part # 2-1618240-5 TE Internal #: K43C234 View on TE.com >



Relays, Contactors & Switches > Relays > High Voltage Relays



Contact Voltage Rating: 10 kVDC

Contact Arrangement: 1 Form C, SPDT

High Voltage Connection (Coil): Bus Wires

High Voltage Connection (Power): High Voltage Tabs

Economizer: Without

Features

Product Type Features

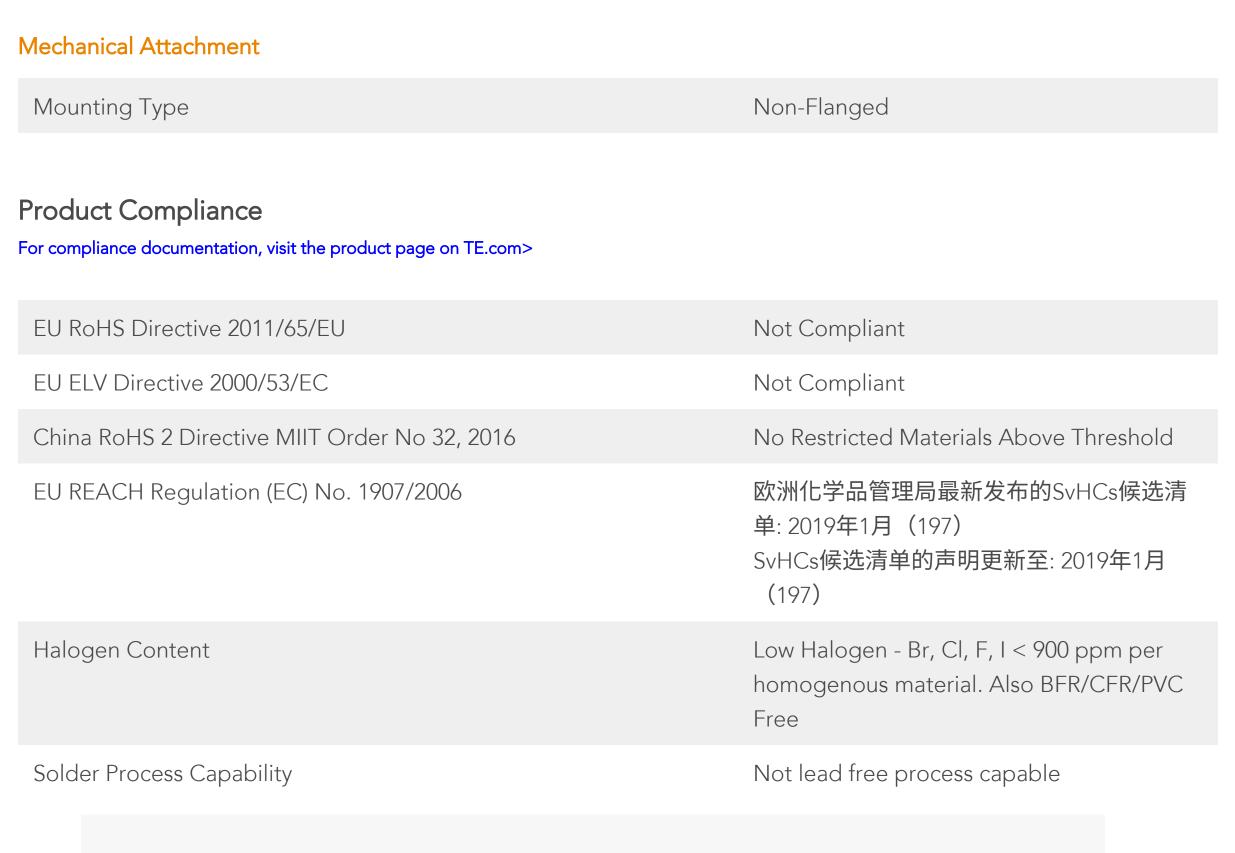
RF Rated	Yes
Product Type	Relay
Relay Type	High Voltage

Configuration Features

Economizer	Without
Power Switching	Yes
Electrical Characteristics	
Contact Voltage Rating	10 kVDC
Voltage (Max)	12 VDC
Coil Voltage Rating	12 VDC
Coil Resistance	70 Ω
Contact Features	
Contact Arrangement	1 Form C, SPDT
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

K43C234=RELAY, VACUUM, SPDT

TE Part # 2-1618240-5 TE Internal #: K43C234



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



K43C234=RELAY, VACUUM, SPDT

TE Part # 2-1618240-5 TE Internal #: K43C234



Also in the Series | Kilovac K43



Customers Also Bought



TE Part #5-146496-2	TE Part #003671-000	TE Part #6643437-1	TE Part #87995-4
04 MODII HDR DRST	55/1822-22-9/96-9	ICCON, PIN, ASSY	04 MODI BDMNT RCPT
UNSHRD STKG			SR .156CL



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1618240-5_J.2d_dxf.zip

English

Customer View Model

C For support call+1 800 522 6752

K43C234=RELAY, VACUUM, SPDT

TE Part # 2-1618240-5 TE Internal #: K43C234



ENG_CVM_CVM_2-1618240-5_J.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2-1618240-5_J.3d_stp.zip

English

Datasheets & Catalog Pages 5-1773450-5_sec7_K43

English

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for General Purpose Relays category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below :

PCN-105D3MH,000 59641F200 5JO-1000CD-SIL LY1SAC110120 5X827E 5X837F 5X840F 5X842F 5X848E LY2N-AC120 LY2S-AC220/240 LY2-US-AC120 LY3-US-AC120 LY4F-UA-DC12 LY4F-UA-DC24 LY4F-US-AC120 LY4F-US-AC240 LY4F-US-DC24 LY4F-VD-AC110 LYQ20DC12 M115C60 M115N010 M115N0150 6031007G 603-12D 61211T0B4 61212T400 61222Q400 61243B600 61243C500 61243Q400 61311BOA2 61311BOA6 61311BOA8 61311C0A2 61311COA1 61311COA6 61311F0A2 61311QOA1 61311QOA4 61311T0D6 61311TOA6 61311TOA7 61311TOB3 61311TOB4 61311U0A6 61312Q600 61312T400 61312T600 61313U200