K41C234=RELAY, VACUUM, SPDT 🗸 ACTIVE

Kilovac | Kilovac K41 TE Part # 4-1618239-8 TE Internal #: K41C234 View on TE.com >



Relays, Contactors & Switches > Relays > High Voltage Relays



Contact Voltage Rating: 5 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

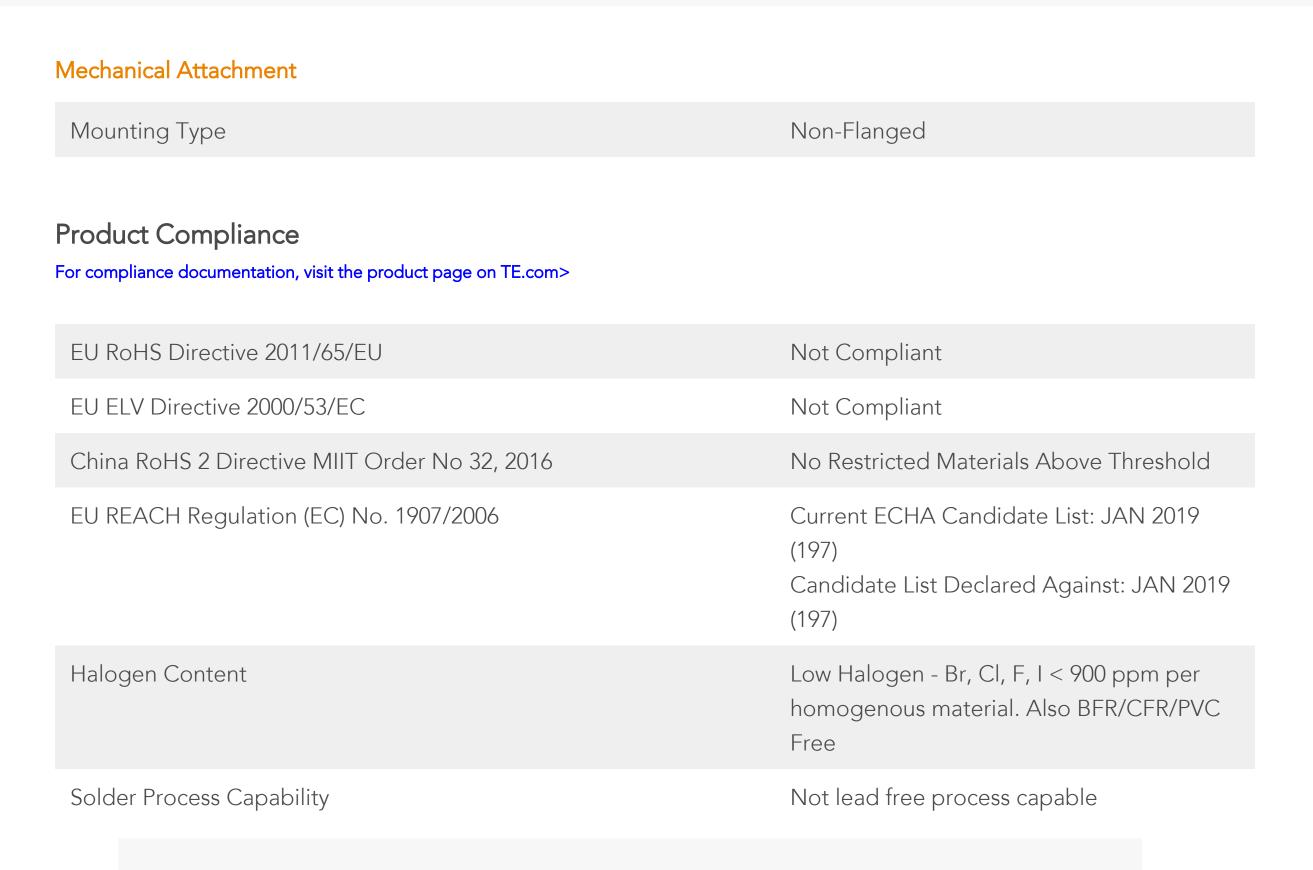
RF Rated	Yes
Product Type	Relay
Relay Type	High Voltage

Configuration Features

Economizer	Without				
Power Switching	Yes				
Electrical Characteristics					
Contact Voltage Rating	5 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	30 A				
Termination Features					
High Voltage Connection (Coil)	Bus Wires				
High Voltage Connection (Power)	High Voltage Tabs				
Termination Style	Bus Wires				

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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

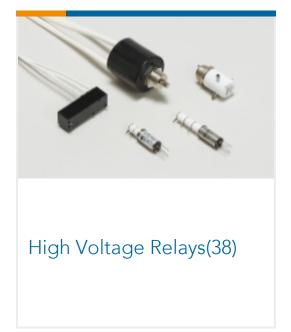


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TE Part # 4-1618239-8 TE Internal #: K41C234



Also in the Series | Kilovac K41



Customers Also Bought



TE Part #EM1020-000 214A021-25C-0	TE Part #5-87879-8 13 MODIV VRT SR OE 100 /115, ROHS	TE Part #710977-1 XCT 4-4	TE Part #1-1618239-6 K41A234=RELAY, VACUUM, SPST-NO



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1618239-8_H.2d_dxf.zip

English

Customer View Model

S For support call+1 800 522 6752

K41C234=RELAY, VACUUM, SPDT

TE Part # 4-1618239-8 TE Internal #: K41C234



ENG_CVM_CVM_4-1618239-8_H.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_4-1618239-8_H.3d_stp.zip

English

Datasheets & Catalog Pages 5-1773450-5_sec7_K41

English

Mouser Electronics

Authorized Distributor

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

TE Connectivity: K41C234