K41A334=RELAY, VACUUM, SPST-NO ACTIVE



TE Part # 1-1618239-8
TE Internal #: K41A334

View on TE.com >



Relays, Contactors & Switches > Relays > High Voltage Relays



Contact Voltage Rating: 5 kVDC

Contact Arrangement: 1 Form A, SPST-NO
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) | 26.5 VDC |
| Coil Voltage Rating | 26.5 VDC |
| Coil Resistance | 290 Ω |

Contact Features

| Contact Arrangement | 1 Form A, SPST-NO |
|------------------------|-------------------|
| 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 |



Mechanical Attachment

| Mounting Type | Non-Flanged |
|---------------|-------------|
|---------------|-------------|

Product Compliance

For compliance documentation, visit the product page on TE.com>

| EU RoHS Directive 2011/65/EU | Not 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 2019 (197) Candidate List Declared Against: JAN 2019 (197) |
| 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 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





Also in the Series | Kilovac K41



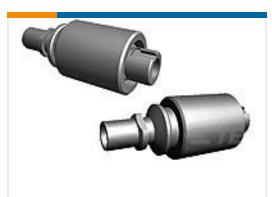
Customers Also Bought



TE Part #T1280162129-000 H16B-TGBH-PG29

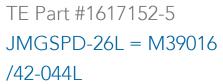


TE Part #1-1589060-1 QCM007SC2DC020P = CIRCULAR



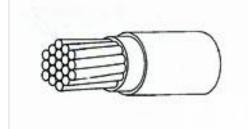
TE Part #1589686-6 TCM007PC2DYM01B = CIRCULAR



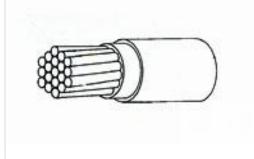




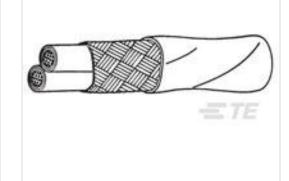
TE Part #1617574-1 JMGSPD-6P=M39016/42-042P



TE Part #150931-000 55A0814-26-97



TE Part #790775-000 55A0814-26-98



TE Part #125867-000 55FB1521-16-7L/7L6-0



K41A234=RELAY, VACUUM, SPST-NO



5K RL

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1618239-8_W.2d_dxf.zip

English

Customer View Model

K41A334=RELAY, VACUUM, SPST-NO

TE Part # 1-1618239-8 TE Internal #: K41A334



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

Datasheets & Catalog Pages

5-1773450-5_sec7_K41

English

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