K41A932 ✔ ACTIVE

Kilovac | Kilovac K41

TE Internal #: 2-1618239-5

High Voltage Relay, DC, 1 Form A SPST-NO, 30 A Contact Rating, 115 VDC Coil Voltage, 5 VDC Contact Voltage, Panel Mount, Kilovac K41

View on TE.com >

Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **High Voltage Relay**

Contact Arrangement: **1 Form A SPST-NO**

Current Type: **DC**

Contact Current Rating: **30 A**

Coil Voltage Rating: **115 VDC**

Features

Product Type Features

Relay & Contactor Type	High Voltage Relay

Configuration Features

Contact Arrangement	1 Form A SPST-NO
Relay Options	Power Switching, RF Rated

Electrical Characteristics

Contact Current Rating	30 A
Coil Voltage Rating	115 VDC
Contact Voltage Rating	5 VDC
Coil Resistance	4700 Ω

Termination Features

Main Termination & Connection Type	Solder Terminals
Coil Termination & Connection Type	Turret Terminals

Mechanical Attachment

Product Mounting Feature Type	Flange with Mounting Holes
Product Mount Type	Panel Mount

Operation/Application

Current Type	DC

Other

Contact Current Class	>25 – ≤32 A

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

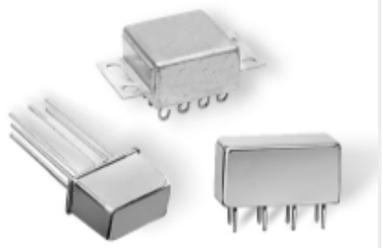


TE Part # 2-1618239-6
K41A934=RELAY, VACUUM, SPST-NO



TE Part # 2-1618239-0
K41A534=RELAY, VACUUM, SPST-NO

Also in the Series | Kilovac K41



DC Relays(26)

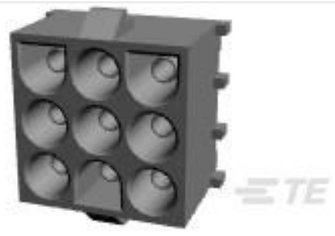


Electromechanical Relays(26)

Customers Also Bought



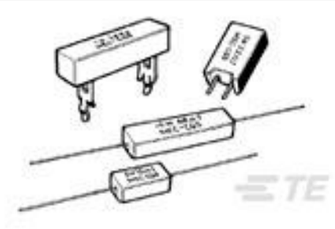
TE Part #1393244-2
RT444048



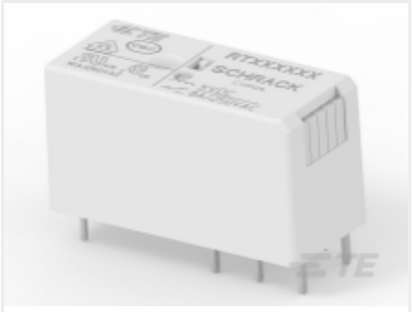
TE Part #1586879-1
09P UMNL SKT HDR ASSY, GW



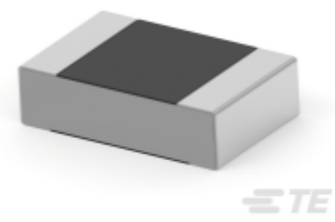
TE Part #1-1618002-6
EV200H2ANA=RELAY, SPST-NO W /AUX



TE Part #1-1623781-0
SQM2 10K 5% (METAL FILM)



TE Part #2-1649329-8
RT444005



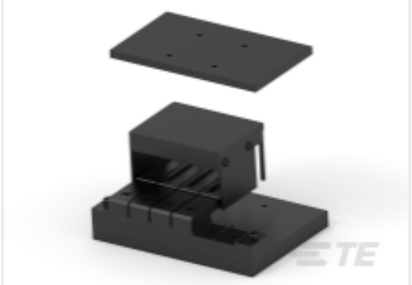
TE Part #9-1879160-4
RN 0805 9R76 0.1% 10PPM 5K RL



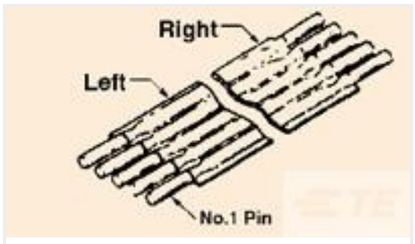
TE Part #1-6609031-2
5ER7M=F7188 S0



TE Part #2-316300-7
STD MAG-MATE POKE-IN WITH 187T



TE Part #1-2215056-4
ASSY, EXTRACT TL, QSFP28 1X4



TE Part #2-1437192-5
FST-54A-6

Documents

Product Drawings

K41A932=RELAY, VACCUM, SPST-NO

English

Datasheets & Catalog Pages

5-1773450-5_sec7_K41

English

relays_brochure

English