

Kilovac

TE Internal #: 6-1618273-5 High Voltage Relays, 50kVDC Contact Voltage Rating, High Voltage Relay Contact Arrangement 1 Form C, SPDT, Turret Terminals, Screw Terminals

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Relays, Contactors & Switches > Relays > High Voltage Relays



Contact Voltage Rating: **50 kVDC** High Voltage Relay Contact Arrangement: **1 Form C, SPDT** High Voltage Connection (Coil): **Turret Terminals** High Voltage Connection (Power): **Screw Terminals**

Economizer: Without

Features

Product Type Features

RF Rated	Yes
Product Type	Relay
Relay Туре	High Voltage



Configuration Features

Economizer	Without
Power Switching	Yes
Electrical Characteristics	
Contact Voltage Rating	50 kVDC
High Voltage Relay Voltage (Max)	26.5 VDC
High Voltage Relay Coil Voltage Rating	26.5 VDC
High Voltage Relay Coil Resistance	225 Ω
High Voltage Relay Contact Switching Voltage (Max)	50
Contact Features	
High Voltage Relay Contact Arrangement	1 Form C, SPDT
Auxiliary Contacts	Without
High Voltage Relay Contact Current Rating	30 A
Termination Features	
High Voltage Connection (Coil)	Turret Terminals

H-25

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High Voltage Connection (Power)	Screw Terminals
Termination Style	Turret Terminals
Mechanical Attachment	
High Voltage Relay Mounting Type	Threaded
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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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 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

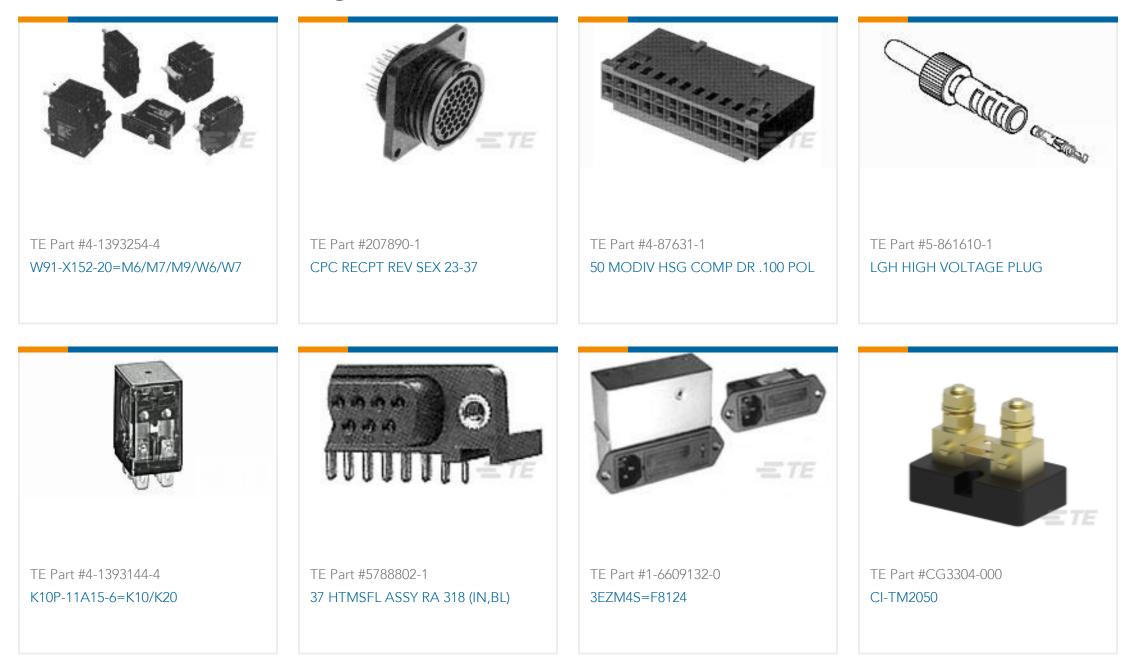


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Customers Also Bought



Documents

Product Drawings H-25=RELAY, VACUUM, SPDT

English

Datasheets & Catalog Pages

5-1773450-5_sec7_K64C_H-25

English

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