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TE Internal #: 2-1617150-5 General Purpose Signal Relay, DC, Non-Polarized, Monostable, 2 Form C DPDT-CO, 1 A Contact Rating, 26.5 VDC Coil Voltage, .199 W Coil Power

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: General Purpose Signal Relay

Current Type: DC

Coil Magnetic System: Non-Polarized, Monostable

Contact Arrangement: 2 Form C DPDT-CO

Contact Current Rating: 1A

Features

Product Type Features

Relay & Contactor Type

connectivity

General Purpose Signal Relay

Configuration Features

Coil Special Features	Coil Polarity Protection Diode, Coil Suppression Diode
Pin Configuration	.175" Diameter Mounting Pad
Contact Arrangement	2 Form C DPDT-CO
Electrical Characteristics	
Coil Resistance	3200 Ω
Contact Switching Voltage (Max)	28 VDC
Contact Current Rating	1 A
Coil Voltage Rating	26.5 VDC
Coil Power Rating DC	.199 W
Body Features	
Enclosure Type	Hermetically Sealed
Termination Features	
Main Termination & Connection Type	Extended Leads
Coil Termination & Connection Type	Extended Leads

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Mechanical Attachment

Product Mount Type	Board Mount
Usage Conditions	
Operating Temperature Range	-65 – 125 °C
Environmental Ambient Temperature (Max)	125 °C[257 °F]
Operation/Application	
Vibration Resistance	30G's, 10 – 3000Hz
Shock Resistance	75G's, 6ms
Current Type	DC
Coil Magnetic System	Non-Polarized, Monostable

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 2025 (247)

Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

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

C For support call+1 800 522 6752

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Customers Also Bought



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Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1617150-5_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1617150-5_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1617150-5_O.3d_stp.zip

English

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Datasheets & Catalog Pages

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English

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