



CII

TE Internal #: 3-1617033-1

Half-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5 VDC Input Voltage, 2A Contact Current Rating, 26.5VDC Coil Voltage Rating

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Relays & Contactors > Relays > Mil-Aero Relays > Half-Size Relays



Contact Arrangement: 2 Form C, DPDT, 2 C/O

Input Voltage: 26.5 VDC

Contact Current Rating: 2 A

Coil Voltage Rating: 26.5 VDC

Coil Resistance: 700 Ω

Features

Configuration Features

| | |
|---------------------|-----------------------|
| Contact Arrangement | 2 Form C, DPDT, 2 C/O |
|---------------------|-----------------------|

Electrical Characteristics

| | |
|------------------------|----------|
| Input Voltage | 26.5 VDC |
| Contact Current Rating | 2 A |
| Coil Voltage Rating | 26.5 VDC |
| Coil Resistance | 700 Ω |
| Coil Power Rating DC | 1003 mW |

Body Features

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|----------------|---------------------|
| Enclosure Type | Hermetically Sealed |
|----------------|---------------------|

Termination Features

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|------------------------|-----------------|
| Relay Connection Type | PCB Termination |
| Terminal Configuration | PCB Pins |

Mechanical Attachment

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|--------------------|-------------------------------|
| Product Mount Type | Panel & Printed Circuit Board |
|--------------------|-------------------------------|

Usage Conditions

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|-----------------------------|--------------|
| Operating Temperature Range | -65 - 125 °C |
|-----------------------------|--------------|

Operation/Application



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|----------------------|---------------------------|
| Vibration Resistance | 30G's, 10 - 3000Hz |
| Actuating System | DC |
| Shock Resistance | 100G's, 6ms |
| 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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



TE Part # 1-1617110-9
JMGST-5MW = M28776/7-007M



Customers Also Bought

TE Part # 202507-1
CONTACT PIN ASSY.

TE Part # 912229-001
CES-3

TE Part # 1841-1-5616
CONT PIN

TE Part # 1841-1-5620
CONT PIN

TE Part # 90758-1
PROCRIMP TL W/DIE MIN UNIV MNL

TE Part # 109858-000
D-181-1222-90/9

TE Part # 6638954004
HCTE-0500-0-SP

TE Part # 6828095-1
CO KIT, LC, SM, SIM TIGHT

TE Part # YDBC34H-1212PNV001
HERM RECP

TE Part # YCTJ-R06V001000000
TOOL REMOVAL

Documents

- CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_3-1617033-1_B.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_3-1617033-1_B.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_3-1617033-1_B.3d_stp.zip
English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

- Datasheets & Catalog Pages
5-1773450-5_sec1_HFW
English



RELAY

English