



CII

TE Internal #: 2-1617004-8

Contact Arrangement 2 Form C DPDT-CO, 26.5VDC Input Voltage, 10A Contact Current Rating, 26.5VDC Coil Voltage Rating, Full-Size Relays

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



Contact Arrangement: 2 Form C DPDT-CO

Input Voltage: 26.5 VDC

Contact Current Rating: 10 A

Coil Voltage Rating: 26.5 VDC

Coil Resistance: 300 Ω

Features

Configuration Features

Contact Arrangement	2 Form C DPDT-CO
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Electrical Characteristics

Input Voltage	26.5 VDC
Contact Current Rating	10 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	300 Ω
Coil Power Rating DC	2.341 W

Body Features

Enclosure Type	Hermetically Sealed
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Termination Features

Relay Connection Type	PCB Termination
Terminal Configuration	PCB Pins

Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
Product Mount Type	Panel & Printed Circuit Board

Usage Conditions

Operating Temperature Range	-65 – 125 °C
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Operation/Application

Vibration Resistance	20G's, 10 – 2000Hz
Shock Resistance	100G'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: JUNE 2024 (241) Candidate List Declared Against: JAN 2022 (223) 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 applicable for solder process capability

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 # 5-1617785-6

[FCA-410-1520L=M83536/15-020L](#)

Customers Also Bought



TE Part #1419106-4

[27E046=SOCKET,KU,11,PC,NYL,NAT](#)



TE Part #32996

[TERMINAL,SOLIS R 8 8](#)



TE Part #2149976-2

[IMP100S,H,V4P6C,UG,DEW39,4,9](#)



TE Part #YDL64H-14-15P8V001

[HERM RECP](#)

TE Part #2-1617028-2

[HFW1102K05 = HFW 1/2 SIZE RELA](#)

TE Part #1-1617811-1

[FC-325-15=3PST-NO 25 AMP RELAY](#)

TE Part #Y52508-10-5PNV0040

[HERM RECP](#)

TE Part #6911-2031-070

[ELEMENT ASSY, STD EXIT](#)

TE Part #Y72340-09-35PAV005

[HERM RECP](#)

TE Part #Y72340-09-35PNV004

[HERM RECP](#)

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2-1617004-8_R.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1617004-8_R.3d_igs.zip](#)

English



Customer View Model

[ENG_CVM_CVM_2-1617004-8_R.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[5-1773450-5_sec1_07](#)

English

[RELAY](#)

English