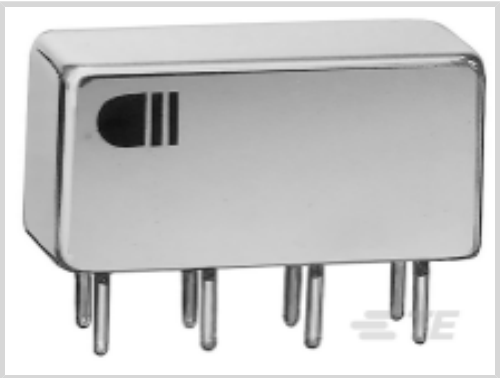




Relays & Contactors > Relays > Mil-Aero Relays > 1/5-Size Relays > DPDT Relay : Electrically-Held, 1/5-Size Relay



Contact Arrangement: 2 Form C DPDT-CO

Input Voltage: 26.5 VDC

Contact Current Rating: 2 A

Coil Voltage Rating: 26.5 VDC

Coil Resistance: 1350 Ω

[All DPDT Relay : Electrically-Held, 1/5-Size Relay \(84\)](#)

Features

Configuration Features

Contact Arrangement	2 Form C DPDT-CO
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Electrical Characteristics

Input Voltage	26.5 VDC
Contact Current Rating	2 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	1350 Ω
Coil Power Rating DC	.52 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 Mount Type	Printed Circuit Board
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Usage Conditions

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Operating Temperature Range	-65 – 125 °C
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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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2022 (224) 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 # 1-1617076-4
3SBH1145A2 = M39016/14-005L

TE Part # CAT-3SBH-4PDT-WCS
4PDT Signal Relay: Electrically-Held,
With Coil Suppression

Also in the Series | CII 3SBC Relay

1/5-Size Relays(42)

Customers Also Bought

TE Part #2-6609129-3
SEFM1S=F8107

TE Part #1-173977-3
CT CONN MT REC ASSY 13P

TE Part #5-747904-5
9 Plug Solder Cup, 30 gold, Ro

TE Part #292207-8
MINI CT SGL DIP V 8P NAT

TE Part #204511-1
AMPLIMITE,ASY,PLUG,STD,90,6

TE Part #3-641210-4
04P MTA156 HDR FLRA FB 30AU LF

TE Part #3-794679-8
08P MICRO MNL ASSY,R/A,THRU,LF

TE Part #1423160-3
7014AC=RLY,STD,ON,4P,120VAC,20

TE Part #YDIV40E21-41SCC003
RECP ASSY

TE Part #2-1617150-4
JMGSCDD-26P = M39016/43-038P



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1617073-4_B_c-1-1617073-4-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1617073-4_B_c-1-1617073-4-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1617073-4_B_c-1-1617073-4-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_3SBC

English

RELAY

English