



CII

TE Internal #: 1617036-6

Half-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O,
26.5 - 32VDC Input Voltage, 4A Contact Current Rating, 32VDC 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 - 32 VDC

Contact Current Rating: 4 A

Coil Voltage Rating: 32 VDC

Coil Resistance: 1250 Ω

Features

Configuration Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
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Electrical Characteristics

Input Voltage	26.5 - 32 VDC
Contact Current Rating	4 A
Coil Voltage Rating	32 VDC
Coil Resistance	1250 Ω
Coil Power Rating DC	684 mW

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

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



Vibration Resistance	20G's, 10 - 2000Hz
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	Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) 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 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 # 2-1617118-0
J1MACD-26XM = M39016/23-030M



TE Part # 1-1617122-2
JMACD-26XM = M39016/15-081M



TE Part # 1617125-5
JMAW-26XL = M39016/9-018L



TE Part # 2-1617109-6
PRMAC-12X = COTS T05



TE Part # 1617122-9
JMACD-26XL = M39016/15-081L



TE Part # 1-1617164-0
JMACT-5XMS = M28776/1-031M



TE Part # 1617126-6
JMAWD-26XP = M39016/15-033P



TE Part # 5-1617542-3
JMAWDD-26XL=M39016/20-012L



TE Part # 3-1617351-7
JMAWDG-18XP=M39016/15-068P



TE Part # 1-1617148-3
JMGAPDD-18P = M39016/19-029P



TE Part # 1617132-8
JMSWD-5XP = M39016/16-017P



TE Part # 1-1617118-4
J1MACD-12XM = M39016/23-028M



TE Part # 1617118-7
J1MAC-26XPS = M39016/7-036P



TE Part # 1617130-5
JMSPD-26XM = M39016/16-028M



TE Part # 7-1617531-7
HC3-5B=HC RELAY



TE Part # 7-1617350-7
J1MAC-18XL=M39016/7-029L



TE Part # 4-1617118-1
J1MAP-26XP = M39016/7-024P



TE Part # 3-1617541-8
J1MSW-18XP=M39016/10-031P



TE Part # 1-1617120-4
J1MSWD-5XP = M39016/25-017P



TE Part # 1-1617121-2
JMAC-26XPS = M39016/9-076P

Customers Also Bought



TE Part # 5787686-1
37 PLUG SP/FMS (RET SL)



TE Part # 6609032-1
1VR1=F7194 S0

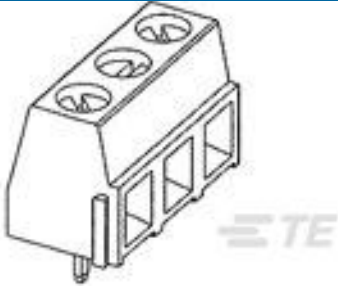


TE Part # 5-1618239-0
K41C334=RELAY, VACUUM, SPDT



TE Part # 3-1462039-7
IM07DGR=IM RELAY 200mW 24V





TE Part # 1546216-2
TERMI-BLOK PCB MOUNT 90 2P.



TE Part # 5-2176337-2
CRGCQ 0402 180K 1%



TE Part # 6274359-1
JACK, VERT,PCB,75 OHM,BNC



TE Part # ZPF000000000018825
FDBA 54-10-6 PN-K-A1197

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1617036-6_7.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1617036-6_7.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1617036-6_7.3d_stp.zip

English

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Datasheets & Catalog Pages

5-1773450-5_sec1_HFW4A

English

RELAY

English