



CII

TE Internal #: 1-1617122-5

General Purpose Signal Relay, DC, Non-Polarized, Monostable, 2 Form C DPDT-CO, 1 A Contact Rating, 26.5 VDC Coil Voltage, .45 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: **1 A**

Features

Product Type Features

Relay & Contactor Type	General Purpose Signal Relay
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Configuration Features

Coil Special Features	Coil Polarity Protection Diode, Coil Suppression Diode
Contact Arrangement	2 Form C DPDT-CO

Electrical Characteristics

Coil Resistance	1560 Ω
Contact Switching Voltage (Max)	28 VDC
Contact Current Rating	1 A
Coil Voltage Rating	26.5 VDC
Coil Power Rating DC	.45 W

Body Features

Enclosure Type	Hermetically Sealed
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Termination Features

Main Termination & Connection Type	Extended Leads
Coil Termination & Connection Type	Extended Leads

Mechanical Attachment

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Product Mount Type	Board Mount
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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	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 2025 (247) 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

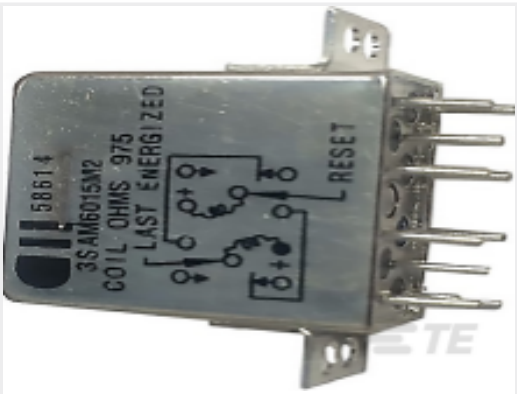
Product Compliance Disclaimer

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>

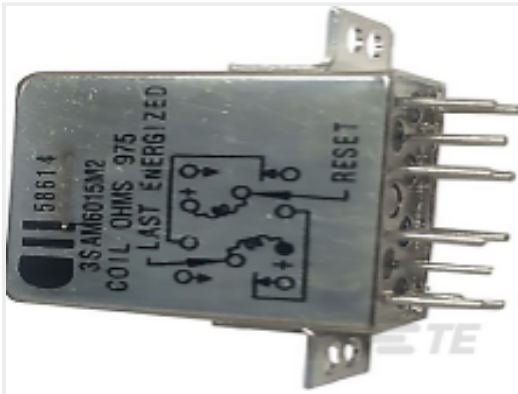
Compatible Parts

JMACD-26XP

General Purpose Signal Relay, DC, Non-Polarized, Monostable, 2 Form C DPDT-CO,
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TE Part # 4-1617514-5
3SAT1343A2=M5757/13-126



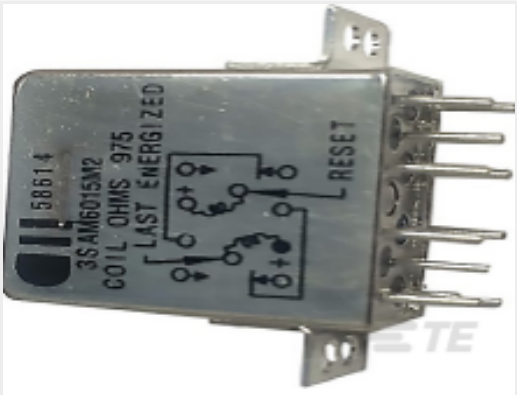
TE Part # 3-1617514-0
3SAT1327A2=M5757/13-110



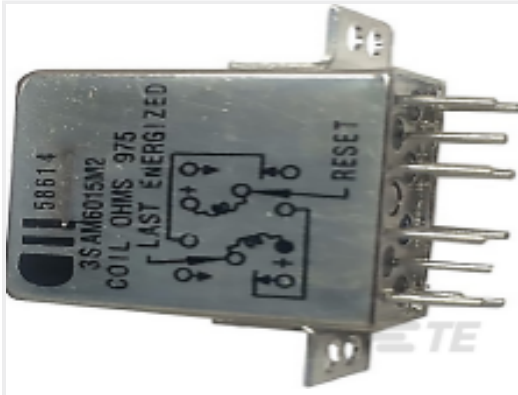
TE Part # 1-1617054-2
SFW31119S01 = SFW3000 RELAY



TE Part # 5-1617533-5
HFW1130L01=M39016/6-132L



TE Part # 2-1617514-3
3SAT1319A2=M5757/13-102



TE Part # 3-1617514-4
3SAT1331A2=M5757/13-114



TE Part # 2-1617031-4
HFW1201K46M = M39016/6-209M



TE Part # 3-1617340-3
B07D692BE2-0131=M5757/23-026



TE Part # 3-1617028-5
HFW1106K12 = M39016/6-128L



TE Part # 1617002-5
B07A111BC3 = RELAY.



TE Part # 1617048-6
RD6CA2600 = M5757/1-026



TE Part # 1-1617036-2
HFW4A1201K00 = 2100 HFW 4A REL



TE Part # 8-1617538-1
HMS1130S04M=M39016/44-028M



TE Part # 7-1617342-5
HMS1201S006=HMS RELAY



TE Part # 2-1617004-7
B07D634BB2-0118 = M5757/23-008



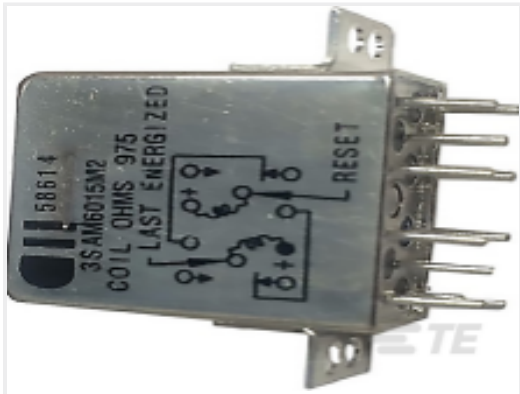
TE Part # 2-1617631-6
3SBK6144A2=2PDT FULL SIZE GRID



TE Part # 6-1617527-6
B07D034BD2-0130=M5757/23-020



TE Part # 2-1617029-1
HFW1130L01P = M39016/6-132P



TE Part # 5-1617514-5
3SAT1354A2=M5757/13-137



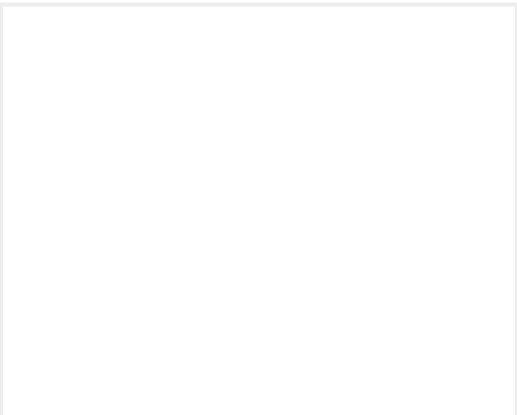
TE Part # 3-1617534-5
HFW1201K103M=M39016/6-142M

Customers Also Bought

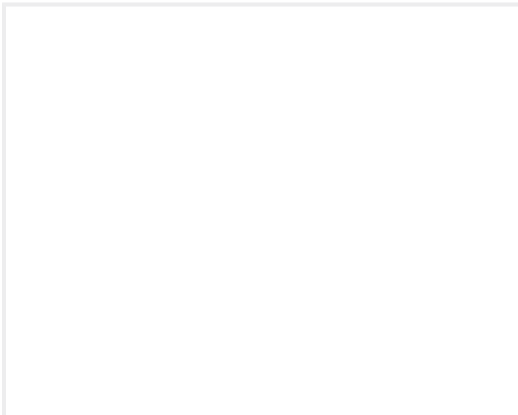
JMACD-26XP

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TE Part #CTJ-3A-07-4021
[RAIL ASSY](#)



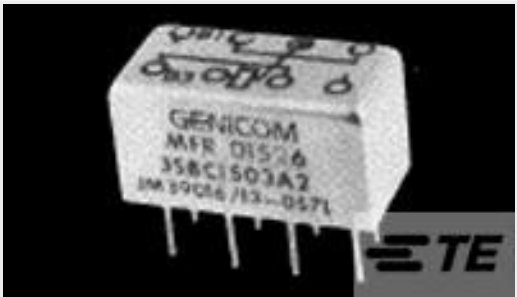
TE Part #CTJ-3A-09-4021
[RAIL ASSY](#)



TE Part #3-644615-2
[02P MTA156 POL HDR ASSY LF](#)



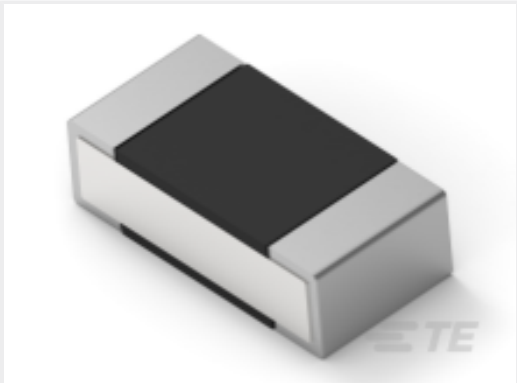
TE Part #3-1617039-0
[HMS1201S111M = M39016/44-035M](#)



TE Part #2-1617073-1
[3SBC2018A2 = M39016/13-073P](#)



TE Part #350433-1
[12P UMNL PIN HDR ASSY NATL](#)



TE Part #9-2176311-1
[RP 1E 0.1W 10K 0.1% 25PPM 1K RL](#)



TE Part #1617164-5
[JMACT-26XP = M28776/1-030P](#)



TE Part #4-1617806-1
[FC-325-2=MS27418-1B](#)



TE Part #2226880-1
[CONNECTOR KIT, RCPT, BACKPLANE, MT,V66.4](#)

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1617122-5_G.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1617122-5_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1617122-5_G.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

RELAY

English