J1MACT-26XPS ✔ ACTIVE

CII | CII J1MAT Relay

TE Internal #: 1617162-9

Contact Arrangement 1 Form C SPDT-CO, 26VDC Input Voltage, 26VDC Coil Voltage Rating, 2000ohm Coil Resistance, CII J1MAT Relay, TO-5/.100 Grid Relays

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Relays & Contactors > Relays > Mil-Aero Relays > TO-5/.100 Grid Relays



Contact Arrangement: **1 Form C SPDT-CO**

Input Voltage: **26 VDC**

Coil Voltage Rating: **26 VDC**

Coil Resistance: **2000 Ω**

Coil Power Rating DC: **.351 W**

Features

Configuration Features

Pin Configuration	.200" x .300" Spreader Pad
Relay Options	Transistor Driver
Coil Special Features	Coil Polarity Protection Diode, Coil Suppression Diode
Contact Arrangement	1 Form C SPDT-CO

Electrical Characteristics

Contact Current Rating	1 A
Contact Switching Voltage (Max)	28 VDC
Input Voltage	26 VDC
Coil Voltage Rating	26 VDC
Coil Resistance	2000 Ω
Coil Power Rating DC	.351 W

Body Features

Enclosure Type	Hermetically Sealed

Termination Features

Relay Connection Type	PCB Termination
Terminal Configuration	Extended Leads

Usage Conditions

Operating Temperature Range	-65 – 125 °C

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: 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 # 2-1617031-3
HFW1201K46 = M39016/6-209L

Also in the Series | CII J1MAT Relay

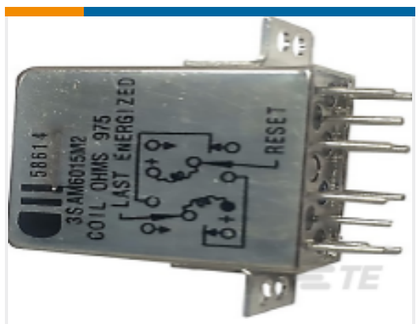


TO-5/.100 Grid Relays(7)

Customers Also Bought



TE Part #821793-000
CMC-0553-6-9



TE Part #2-1617514-5
3SAT1322A2=M5757/13-105



TE Part #707509-000
202F263-51-22/164-0



TE Part #204547-2
AMPLIMITE,ASY,PLUG,FB,90,6,CONT

TE Part #1-1617787-4
FCB-405-0524L=M83536/5-024L



TE Part #1-1393139-9
MDR-170-2=MDR



TE Part #5-1617808-6
TD228-1103P=TDFO 110 SEC M83726/28-1103P



TE Part #YDIV44E17-06PBC003
RECP ASSY

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1617162-9_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1617162-9_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1617162-9_O.3d_stp.zip

English

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Datasheets & Catalog Pages

RELAY

English

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Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1-794222-0 1969656-1 650075-000 MPT100C18RF ROX05SJ18R 936348-1 CPF0402B37K4E1 SBCHE154R7K U5254-000005-030PA 2-292161-3 917696-1 141991-2 3-1393225-0 RH73H2A40MKTN SBCHE64R7K 3631B101LL SMW73R0JT 1393431-1 175977-2 1903112-2 2310537-1 2377783-2 2380312-2 1-962915-1 1743455-2 2005330-1 2834055-1 3430B2F51RTDF TE50BR39J CRGCQ2010J3K3