# JMAC-26XM <

## CII

TE Internal #: 1617121-9 TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 26.5 VDC Input, 1 A, 26.5 VDC Coil Voltage, 1560 Ω Coil Resistance, 450 mW Coil Power (DC), 28

#### View on TE.com >

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



TO-5/.100 Grid Relay Contact Arrangement: **2 Form C, DPDT, 2 C/O** 

TO-5/.100 Grid Relay Input Voltage: 26.5 VDC

Coil Suppression Diode: Without

MOSFET Driver: Without

Transistor Driver: Without

### Features

### **Product Type Features**

 Enclosure Type
 Hermetically Sealed

 Relay Type
 Military/Aerospace High Performance



Coil Latching	Without
Product Type	Relay
MOSFET Driver	Without
Configuration Features	
Transistor Driver	Without
Electrical Characteristics	
Coil Magnetic System	Non-Polarized, Monostable
Vibration	30G's, 10 – 3000Hz
Actuating System	DC
Shock	75G's, 6ms
Coil Power Measurement	Milliwatts
TO-5/.100 Grid Relay Input Voltage	26.5 VDC
Coil Suppression Diode	Without
Coil Voltage	26.5 VDC
TO-5/.100 Grid Relay Coil Resistance	1560 Ω

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TO-5/.100 Grid Relay Coil Power Rating (DC)	450 mW
Coil Polarity Protection Diode	Without
TO-5/.100 Grid Relay Contact Switching Voltage (Max)	28
Contact Features	
Contact Current Class	Low Level – 1 A
TO-5/.100 Grid Relay Contact Arrangement	2 Form C, DPDT, 2 C/O
TO-5/.100 Grid Relay Contact Current Rating	1 A
Termination Features	
Termination Type	PC Pins
Mechanical Attachment	
TO-5/.100 Grid Relay Mounting Type	Printed Circuit Board
Usage Conditions	
Operating Temperature Range	-65 – 125 °C
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: JUNE 2023 (235) 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

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requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

# **Compatible Parts**



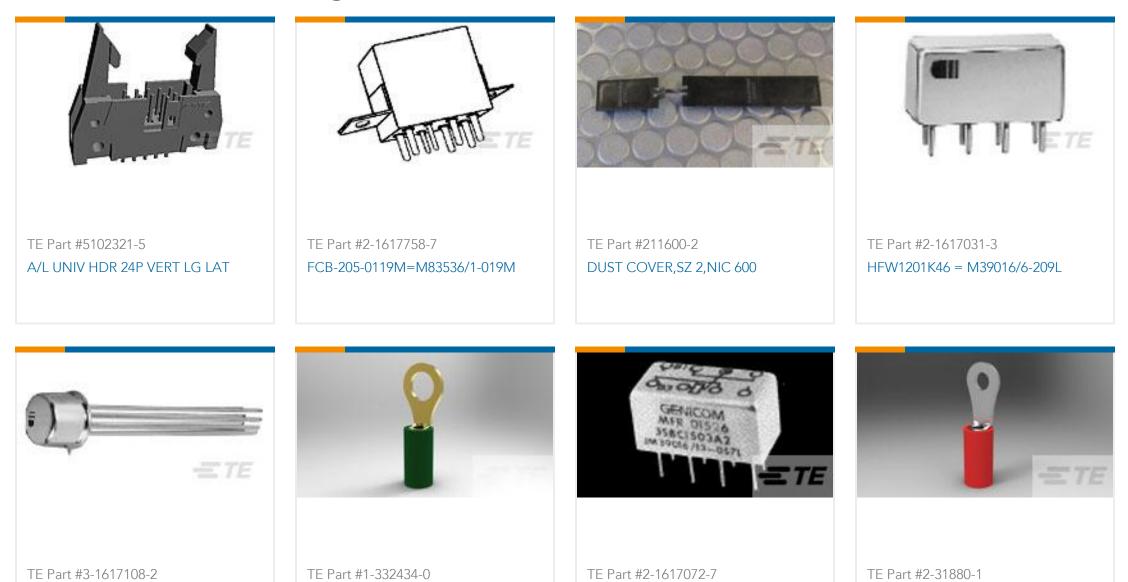


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# Customers Also Bought



TE Part #2-1617072-7

TE Part #2-31880-1 PIDG R 22-16 COMM 22-18 MIL 4

PRMAC-26X=PRMA COTS TO-5 RELAY	TERMINAL,PIDG PTFE R AU 22-20	3SBC1518A2 = M39016/13-057M
TE Part #193495-000 D-150-0179	TE Part #5-1617039-0 HMS1201S61 = HMS RELAY	

# Documents

TE Part #3-1617108-2

### **CAD** Files

### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1617121-9\_O.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1617121-9\_O.3d\_igs.zip

English

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Customer View Model

### ENG\_CVM\_CVM\_1617121-9\_O.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

RELAY

English

Product Environmental Compliance

**Product Compliance** 

English

**Product Compliance** 

English