# JMAC-26XP ✔ ACTIVE

CII

TE Internal #: 1-1617121-1

TO-5/.100 Grid Relays, Contact Arrangement 2 Form C, DPDT, 2 C /O, 26.5VDC Input Voltage, 26.5VDC Coil Voltage Rating, 1560Ω Coil Resistance

View on TE.com >

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



Contact Arrangement: **2 Form C, DPDT, 2 C/O**

Input Voltage: **26.5 VDC**

Coil Voltage Rating: **26.5 VDC**

Coil Resistance: **1560 Ω**

Coil Power Rating DC: **450 mW**

## Features

### Configuration Features

| | |
|---|---|
| Contact Arrangement | 2 Form C, DPDT, 2 C/O |

### Electrical Characteristics

| | |
|---|---|
| Contact Current Rating | 1 A |
| Contact Switching Voltage (Max) | 28 VDC |
| Input Voltage | 26.5 VDC |
| Coil Voltage Rating | 26.5 VDC |
| Coil Resistance | 1560 Ω |
| Coil Power Rating DC | 450 mW |

### 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 |

| | |
|---|---|
| Actuating System | DC |
| Shock Resistance | 75G'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: JUNE 2024 (241)<br>Candidate List Declared Against: JAN 2022 (223)<br>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

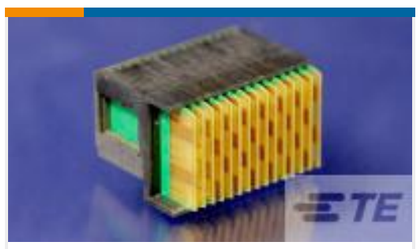


TE Part # 2-1617031-3
HFW1201K46 = M39016/6-209L

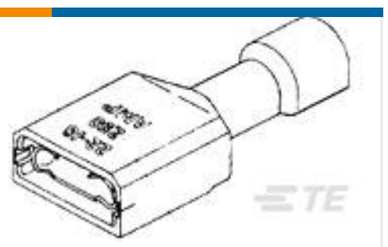
## Customers Also Bought



TE Part #520963-2
ULTRA-POD 250 ASSY REC 18-14 AWG TPBR



TE Part #1410147-1
MULTIGIG RT T2 7RW DC DF CT



TE Part #3-520151-2
ULTRAFAST 187 ASSY REC 16-14 TPBR LP



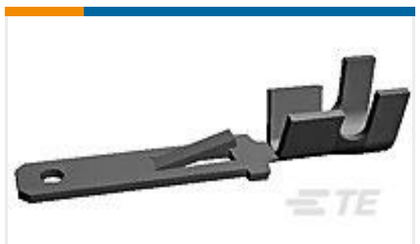
TE Part #1825190-7
DIP Shunt,8 pos



TE Part #5223979-1
UPM GUIDE MODULE



TE Part #172332-1
MINI UNIVERSAL MATE-N-LOK CAP HOUSING 9P



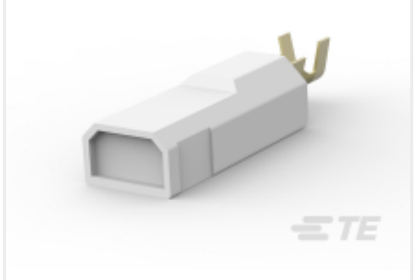
TE Part #62553-3
FF 250 TAB 22-18AWG TPBR



TE Part #1055687-1
2367 0000 54, VERT PLUG



TE Part #3-1761605-3
IDC LOW PRO HDR 40P RA BLUE



TE Part #521747-1
ULTRA-POD 250 ASSY TAB 18-14 AWG BR

## Documents

### CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_1-1617121-1_G.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_1-1617121-1_G.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_1-1617121-1_G.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