



CII

TE Internal #: 1617118-6

TO-5/.100 Grid Relays, Contact Arrangement 1 Form C, SPDT, 1 C /O, 26VDC Input Voltage, 26VDC Coil Voltage Rating, 2000Ω Coil Resistance

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



Contact Arrangement: 1 Form C, SPDT, 1 C/O

Input Voltage: 26 VDC

Coil Voltage Rating: 26 VDC

Coil Resistance: 2000 Ω

Coil Power Rating DC: 351 mW

Features

Configuration Features

Contact Arrangement	1 Form C, SPDT, 1 C/O
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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 mW

Body Features

Enclosure Type	Hermetically Sealed
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Termination Features

Relay Connection Type	PCB Termination
Terminal Configuration	Solder Pins

Usage Conditions

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

Vibration Resistance	30G's, 10 - 3000Hz
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2023 (233) 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

J1MAC-26XP

TO-5/.100 Grid Relays, Contact Arrangement 1 Form C, SPDT, 1 C/O, 26VDC Input Voltage, 26VDC Coil Voltage Rating, 2000Ω Coil Resistance





TE Part # 851659-000
[TXR40AB90-1006AI](#)



TE Part # 1-1617121-1
[JMAC-26XP = M39016/9-062P](#)



TE Part # 2-1879501-9
[CRGH2512 5% 15R 2W](#)



TE Part # 1-640250-8
[18P SL156 HSG W/LCK RAMP NATL](#)



TE Part # 1218124-3
[25 POS,ASSY,PLUG,LOW PROF,109](#)



TE Part # 443975-1
[AMPLIMITE,RCPT ASY,POSTD,109,1](#)



TE Part # 531129-5
[2 ROW BOX RECP 40 POS STAG](#)

TE Part # 7-1617342-6
[HFW5A1201K04=HFW5A RELAY](#)

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1617118-6_G.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1617118-6_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1617118-6_G.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[5-1773450-5_sec1_1MA](#)

English