



CII

TE Internal #: 3-1617029-4
Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5VDC Half-Size Relay Input Voltage
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Relays, Contactors & Switches > Relays > Mil-Aero Relays > Half-Size Relays



Half-Size Relay Contact Arrangement:

2 Form C, DPDT, 2 C/O

Half-Size Relay Input Voltage:

26.5 VDC

Half-Size Relay Contact Current Rating:

2 A

Half-Size Relay Coil Voltage Rating:

26.5 VDC

Half-Size Relay Coil Resistance:

700 Ω

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
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Electrical Characteristics

Coil Magnetic System	Non-Polarized, Monostable
Actuating System	DC
Vibration	30G's, 10 – 3000Hz
Shock	100G's, 6ms
Coil Suppression Diode	Without
Coil Power Measurement	Milliwatts
Coil Polarity Protection Diode	Without
Half-Size Relay Input Voltage	26.5 VDC
Half-Size Relay Coil Voltage Rating	26.5 VDC
Half-Size Relay Coil Resistance	700 Ω



Half-Size Relay Coil Power Rating (DC)	1003 mW
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Contact Features

Half-Size Relay Contact Arrangement	2 Form C, DPDT, 2 C/O
Half-Size Relay Contact Current Rating	2 A

Termination Features

Termination Type	Solder Hook Terminals
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Mechanical Attachment

Half-Size Relay Mounting Type	Panel Mount
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Usage Conditions

Operating Temperature Range	-65 – 125 °C
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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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

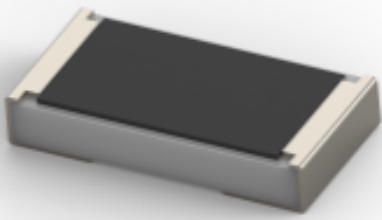


Compatible Parts

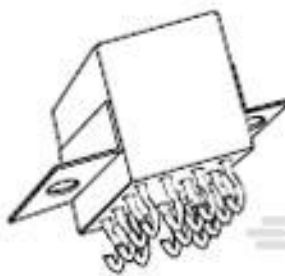


TE Part # 1-1617122-5
JMACD-26XP = M39016/15-081P

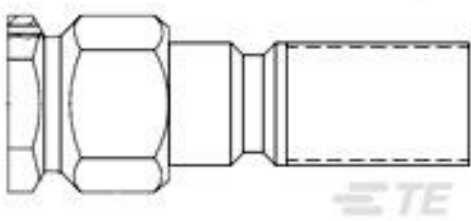
Customers Also Bought



TE Part #1-2176231-1
SMD Power Resistor: 3 Watt, 1% Tol



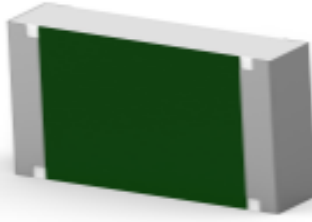
TE Part #2-1617754-3
FCA-410-1624M=M83536/16-024M



TE Part #1051788-1
SMA CABLE PLUG 2031 8052 92



TE Part #2102343-2
CeeLok FAS-T, Recpt Kit, Sq, ZnNi



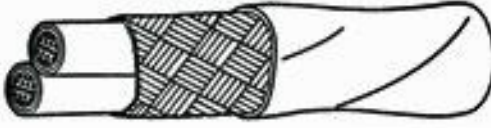
TE Part #1-2176397-7
3502 4R7 1%



TE Part #178326-5
DYNAMIC 3100 HDR ASSY



TE Part #1623790-2
Wirewound Resistor: Vertical Mount



TE Part #205933-000
55FB1521-22-7L/7L6-0



TE Part #2-1617029-8
HFW1131G01M = M39016/6-114M

TE Part #EC7724-000
HS032WE1NF038B

Documents

Product Drawings

HFW1131K04P = M39016/6-107P

English

CAD Files

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_3-1617029-4_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-1617029-4_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-1617029-4_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[5-1773450-5_sec1_HFW](#)

English

[RELAY](#)

English