



CII

TE Internal #: 3-1617029-2

Half-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5 VDC Input Voltage, 2A Contact Current Rating, 26.5VDC Coil Voltage Rating

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Relays & Contactors > Relays > Mil-Aero Relays > Half-Size Relays



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

Input Voltage: 26.5 VDC

Contact Current Rating: 2 A

Coil Voltage Rating: 26.5 VDC

Coil Resistance: 700 Ω

Features

Configuration Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
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Electrical Characteristics

Input Voltage	26.5 VDC
Contact Current Rating	2 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	700 Ω
Coil Power Rating DC	1003 mW

Body Features

Enclosure Type	Hermetically Sealed
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Termination Features

Relay Connection Type	Terminals
Terminal Configuration	Solder Hook Terminals

Mechanical Attachment

Product Mount Type	Panel
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Usage Conditions

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



Vibration Resistance	30G's, 10 - 3000Hz
Actuating System	DC
Shock Resistance	100G'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 2024 (240) 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





Customers Also Bought

TE Part # 213893-2  
CPC RECPT SEALED SIZE 17-10

TE Part # 66105-4  
III+ SKT,24-20,30AU/FL,LP

TE Part # 32448  
KNIFE DISCONNECT,PIDG 16-14

TE Part # 320576  
PIDG Ring Tongue Terminals

TE Part # 225335-000  
55PC1221-22-2/6-9CS2502

TE Part # YDTS20W13-98PAV001  
RECP ASSY

TE Part # ZPF0000000000000535  
019-0857-22

TE Part # 1-1617748-7  
FCA-125-11=M6106/19-011

TE Part # 55A0111-16-9  
WIRE SIZE 16 WHITE 55A0111-16-9(BP)  
CK05

Documents

Product Drawings  
HFW1131K04 = M39016/6-107L  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_3-1617029-2\_S.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_3-1617029-2\_S.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_3-1617029-2\_S.3d\_stp.zip  
English

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Datasheets & Catalog Pages

5-1773450-5\_sec1\_HFW

English

RELAY

English