CII

TE Internal #: 1617037-1

Contact Arrangement 2 Form C DPDT-CO, 26.5VDC Input Voltage, 5A Contact Current Rating, 26.5VDC Coil Voltage Rating, Half-Size

Relays

View on TE.com >



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



Contact Arrangement: 2 Form C DPDT-CO

Input Voltage: 26.5 VDC Contact Current Rating: 5A Coil Voltage Rating: 26.5 VDC

Coil Resistance:  $700 \Omega$ 

#### **Features**

# **Configuration Features**

Contact Arrangement	2 Form C DPDT-CO
Electrical Characteristics	
Input Voltage	26.5 VDC
Contact Current Rating	5 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	700 Ω
Coil Power Rating DC	1 W
Body Features	
Enclosure Type	Hermetically Sealed

### **Termination Features**

Relay Connection Type	Terminals
Terminal Configuration	Solder Hook Terminals

#### **Mechanical Attachment**

Product Mount Type	Chassis	
Troduct Would Type	01100010	

## **Usage Conditions**

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Operating Temperature Range	-65 – 125 °C	

# Operation/Application



Vibration Resistance	20G's, 10 – 2000Hz
Shock Resistance	100G's, 6ms
Current Type	DC
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) 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 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 #2-1616338-4 50407370=NUT 3/8-24 9/16-HEX 2

## **Documents**

**Product Drawings** 

HFW5A1106K00 = HFW5A RELAY

English

Datasheets & Catalog Pages

5-1773450-5\_sec1\_HFW

English

**RELAY** 

English