

CII

TE Internal #: 2-1617029-4

General Purpose Signal Relay, DC, Non-Polarized, Monostable, 2 Form C DPDT-CO, 2 A Contact Rating, 6 VDC Coil Voltage, .9 W

Coil Power, Panel Mount

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: General Purpose Signal Relay

Current Type: DC

Coil Magnetic System: Non-Polarized, Monostable

Contact Arrangement: 2 Form C DPDT-CO

Contact Current Rating: 2A

Features

Product Type Features	
Relay & Contactor Type	General Purpose Signal Relay
Configuration Features	
Contact Arrangement	2 Form C DPDT-CO
Electrical Characteristics	
Coil Resistance	40 Ω
Contact Current Rating	2 A
Coil Voltage Rating	6 VDC
Coil Power Rating DC	.9 W
Body Features	
Enclosure Type	Hermetically Sealed
Termination Features	
Main Termination & Connection Type	Solder Hook Terminals
Coil Termination & Connection Type	Solder Hook Terminals
Mechanical Attachment	
Product Mount Type	Panel Mount

Usage Conditions

Operating Temperature Range

-65 – 125 °C[-85 – 257 °F]



Environmental Ambient Temperature (Max)	125 °C[257 °F]
Operation/Application	
Vibration Resistance	30G's, 10 – 3000Hz
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	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 2025 (247) 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





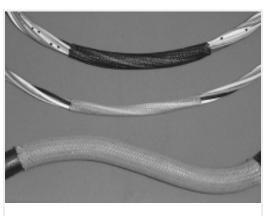
Customers Also Bought



















TE Part #4-1393159-9 20C330=SPRING,HOLD-DOWN,RK,.03

Documents

Product Drawings

HFW1131F01M = M39016/6-121M

English

Datasheets & Catalog Pages

5-1773450-5_sec1_HFW

English

RELAY

English

HFW1131F01M

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