

Relays & Contactors > Electromechanical Relays

Relay & Contactor Type: **General Purpose Signal Relay**Coil Magnetic System: **Non-Polarized, Monostable**Contact Arrangement: **2 Form C DPDT-CO**Current Type: **DC**Contact Current Rating: **5 A**

Features

Product Type Features

Relay & Contactor Type

General Purpose Signal Relay

Configuration Features

Contact Arrangement

2 Form C DPDT-CO

Electrical Characteristics

Coil Resistance

700 Ω

Contact Current Rating

5 A

Coil Voltage Rating

26.5 VDC

Coil Power Rating DC

1 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

Chassis Mount

Usage Conditions

Operating Temperature Range

-65 – 125 °C [-85 – 257 °F]

Environmental Ambient Temperature (Max) 125 °C[257 °F]

Operation/Application

Vibration Resistance	20G's, 10 – 2000Hz
Shock Resistance	100G's, 6ms
Coil Magnetic System	Non-Polarized, Monostable
Current Type	DC

Other

Contact Current Class	>2 – ≤5 A
Coil Power Rating Class	>.6 – ≤1 W

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://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 2025 (247) 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



Documents

Product Drawings

[HFW5A1106K00 = HFW5A RELAY](#)

English

Datasheets & Catalog Pages

[5-1773450-5_sec1_HFW](#)

English

[RELAY](#)

English