

Relays &amp; Contactors &gt; 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: **2 A**

## Features

### Usage Conditions

Operating Temperature Range -65 – 125 °C[-85 – 257 °F]

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

### Electrical Characteristics

Coil Resistance 1030 Ω

Contact Current Rating 2 A

Coil Voltage Rating 26.5 VDC

Coil Power Rating DC .682 W

### Operation/Application

Vibration Resistance 20G's, 10 – 2500Hz

Shock Resistance 50G's, 11ms

Current Type DC

Coil Magnetic System Non-Polarized, Monostable

### Product Type Features

Relay &amp; Contactor Type General Purpose Signal Relay

### Configuration Features

Contact Arrangement 2 Form C DPDT-CO

### Body Features

## Enclosure Type

Hermetically Sealed

## Termination Features

## Main Termination &amp; Connection Type

Solder Hook Terminals

## Coil Termination &amp; Connection Type

Solder Hook Terminals

## Mechanical Attachment

## Product Mount Type

Chassis Mount

## Other

## EU RoHS Compliance

Not Compliant

## EU ELV Compliance

Not Compliant

## Product Compliance

For compliance documentation, visit the product page on [TE.com](https://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: JUNE 2024  
(241)Candidate List Declared Against: JUL 2021  
(219)

Does not contain REACH SVHC

## Halogen Content

Low Bromine/Chlorine - Br and Cl < 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



TE Part # 2-1617109-6  
PRMAC-12X = COTS T05

## Also in the Series | CII HMS Relay



DC Relays(9)



PCB Relays(5)

## Customers Also Bought



TE Part #1-1617037-3  
HFW5A1201L00 = HFW5A RELAY

## Documents

### Product Drawings

[HMS1130S04L = M39016/44-028L](#)

English

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### Datasheets & Catalog Pages

[5-1773450-5\\_sec1\\_HFW](#)

English

[RELAY](#)

English