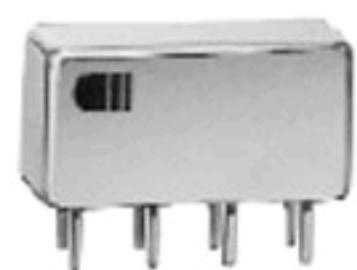




## HFW1201F02 Product Details

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### Military/Aerospace High Performance Relays

HFW1201F02 = M39016/6-223L

**HFW1201F02 (2-1617030-3)**

TE Internal Number: 2-1617030-3

#### Product Highlights [View All](#)

- HFW Half-Size Relay Series
- Input Voltage = 6 VDC
- Contact - Arrangement = 2 Form C, DPDT, 2 C/O
- Contact - Rated Current = 2 A
- Non Polarized, Monostable Coil - Magnetic System

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**Please Note:**  
 Use the Product Drawing for all design activity

#### Product Type Features

**MOSFET Driver** Without

#### Mechanical Attachment

**Mounting Options** PC Board

#### Electrical Characteristics

**Input Voltage (VDC)** 6

**Contact - Rated Current (A)** 2

**Coil Suppression Diode** Without

**Coil Polarity Protection Diode** Without

**Coil - Resistance (Ω)** 40

**Coil Power Measurement** Milliwatts

**Coil - Rated Power, DC (mW)** 900

**Actuating System** DC

**Shock** 100G's, 6ms

**Vibration** 20G's, 10 to 2000Hz

#### Termination Features

**Termination Type** PC Pins

#### Body Features

**Enclosure Type** Hermetically Sealed

#### Configuration Features

**Contact - Arrangement** 2 Form C, DPDT, 2 C/O

**Coil - Magnetic System** Non Polarized, Monostable

**Transistor Driver** Without

#### Industry Standards

**Government/Industry Qualification** Yes

**Government/Industry Part Number** M39016/6-223L

**RoHS/ELV Compliance** Not ELV/RoHS compliant

**Lead Free Solder Processes** Not suitable for lead free processing

**Approved Standards** M39016 Qualified, L Level

#### Conditions for Usage

**Temperature Range (°C)** -65 - +125

#### Other

**Series** HFW Half-Size Relay

**Brand** CII

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