

HFW1201G01 Product Details



Military/ Aerospace High Performance Relays

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- HFW Half-Size Relay Series
- Input Voltage = 12 VDC
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Current Rating = 2 Amps.
- Non Polarized, Monostable Coil Magnetic System

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HFW1201G01
(2-1617030-6)

TE Internal Number: 2-1617030-6

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Documentation & Additional Information	
Product Drawings: • None Available Catalog Pages/Data Sheets: • RELAY (PDF, English) Product Specifications: • None Available Application Specifications: • None Available Instruction Sheets: • None Available CAD Files: • None Available	Additional Information: • Product Line Information Related Products: • Tooling
List all Documents	

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: • Termination Type = PC Pins Electrical Characteristics: • Input Voltage (VDC) = 12 • Contact Current Rating (Amps.) = 2 • Coil Polarity Protection Diode = Without • Transistor Driver = Without • Coil Resistance (?) = 160 • MOSFET Driver = Without • Coil Power Measurement = Milliwatts • Coil Power, Nominal (mW) = 900 • Actuating System = DC • Shock = 100G's, 6ms • Vibration = 30G's, 10 to 3000Hz Body Related Features: • Series = HFW Half-Size Relay Contact Related Features: • Mounting Options = PC Board • Enclosure = Hermetically Sealed • Approved Standards = M39016 Qualified, L Level	Configuration Related Features: • Contact Arrangement = 2 Form C, DPDT, 2 C/O • Coil Magnetic System = Non Polarized, Monostable • Coil Suppression Diode = Without Industry Standards: • Government/Industry Qualification = Yes • Government/Industry Part Number = M39016/6-116L • RoHS/ELV Compliance = Not ELV/RoHS compliant • Lead Free Solder Processes = Not suitable for lead free processing Conditions for Usage: • Temperature Range (?C) = -65 - +125 Other: • Brand = CII

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