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JMACD-12XP (M39016/15-079P) TE Internal Number: 1617122-3

<u>Active</u>

Not EU RoHS or ELV Compliant

#### Product Highlights:

- MAD TO-5 Relay Series
  Input Voltage = 12 VDC
  Contact Arrangement = 2 Form C, DPDT, 2 C/O
  Contact Rated Current = 1 A
  Non Polarized, Monostable Coil Magnetic System

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

# Product Features (Please use the Product Drawing for all design activity)

- Product Type Features:
   Series = MAD TO-5 Relay
  - Termination Type = Long Leads

### **Electrical Characteristics:**

- Input Voltage (VDC) = 12
- Contact Rated Current (A) = 1
- Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil Resistance (Ω) = 390
- MOSFET Driver = Without
- Coil Power Measurement = Milliwatts
- Coil Rated Power (mW) = 369
- Actuating System = DC
- Shock = 75 G's, 6ms
- Vibration = 30G's, 10 to 3000Hz

#### **Contact Features:**

- Mounting Options = PC Board
- Enclosure Type = Hermetically Sealed

### Configuration Features:

List all Documents

- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Coil Magnetic System = Non Polarized, Monostable
- Coil Suppression Diode = With

#### **Industry Standards:**

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M39016/15-079P
- ROHS/ELV Compliance = Not ELV/RoHS compliant
- <u>Lead Free Solder Processes</u> = Not suitable for lead free
- Approved Standards = M39016 Qualified, P Level

### Conditions for Usage:

• Temperature Range (°C) = -65 - +125

Other:
• Brand = CII

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