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JMSWD-5XL Product Details

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Military/Aerospace High Performance Relays

Not EU RoHS or ELV Compliant

Product Highlights:

- MSD TO-5 Relay Series
- Input Voltage = 5 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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JMSWD-5XL

(1617132-6)

TE Internal Number: 1617132-6 Active







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

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Product Features (Please 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) = 5
- Contact Rated Current (A) = 1
- Coil Suppression Diode = With
- Coil Polarity Protection Diode = Without
- Coil Resistance (Ω) = 100
- Coil Power Measurement = Milliwatts
- Coil Rated Power, DC (mW) = 250
- Actuating System = DC
- Shock = 75 G's, 6ms
- Vibration = 30G's, 10 to 3000Hz

Termination Features:

Termination Type = Long Leads

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 = M39016/16-017L
- 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 = MSD TO-5 Relay
- Brand = CII

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