J1MSCD - 5XMS Product Details



J1MSCD -5XMS (3-1617565-7)

TE Internal Number: 3 - 1617565



Military/Aerospace High Performance Relays

Not EU RoHS or ELV Compliant

Product Highlights:

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

View all Features







? Product Line Information

Additional Information:

Related Products:

? Tooling

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Product Feature Selector

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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

List all Documents

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- ? <u>Series</u> = 1MSD TO -5 Relay
- ? Termination Type = Long Leads

Electrical Characteristics:

- ? Input Voltage (VDC) = 5
- ? Contact Rated Current (A) = 1
- ? Coil Polarity Protection Diode = Without
- ? Transistor Driver = Without
- ? Coil Resistance (?) = 125
- ? MOSFET Driver = Without
- ? Coil Power Measurement = Milliwatts
- Coil Rated Power (mW) = 200
- ? Actuating System = DC
- ? Shock = 75 G's, 6ms
- ? Vibration = 30G's, 10 to 3000Hz

Contact Features:

- ? Mounting Options = PC Board
- ? Enclosure Type = Hermetically Sealed
- ? Pin Configuration = .200" x .300" Spreader Pad

Configuration Features:

- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- Coil Magnetic System = Non Polarized, Monostable
- ? Coil Suppression Diode = With

Industry Standards:

- ? Government/Industry Qualification = Yes
- ? Government/Industry Part Number = M39016/25 -041M
- ? RoHS/ELV Compliance = Not ELV/RoHS compliant
- ? <u>Lead Free Solder Processes</u> = Not suitable for lead free processing
- ? Approved Standards = M39016 Qualified, M Level

Conditions for Usage:

-65 - +125 ? Temperature Range (°C) =

? Brand = CII

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