

JMSCD-12XM Product Details



JMSCD-12XM

(1617128-2)

TE Internal Number: 1617128-2

Active

Military/Aerospace High Performance Relays

Not EU RoHS or ELV Compliant

Product Highlights:

MSD TO-5 Relay Series

Input Voltage = 12 VDC

Contact Arrangement = 2 Form C, DPDT, 2 C/O

Contact Current Rating = 1 A

Non Polarized, Monostable Coil Magnetic System

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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

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 = Long Leads

Electrical Characteristics:

Input Voltage (VDC) = 12

Contact Current Rating (A) = 1

Coil Polarity Protection Diode = Without

Transistor Driver = Without

Coil Resistance (Ω) = 850

MOSFET Driver = Without

Coil Power Measurement = Milliwatts

Coil Power, Nominal (mW) = 169

Actuating System = DC

Shock = 75 G's, 6ms

Vibration = 30G's, 10 to 3000Hz

Body Related Features:

Series = MSD TO-5 Relay

Contact Related Features:

Mounting Options = PC Board

Enclosure Type = Hermetically Sealed

Approved Standards = M39016 Qualified, M Level

Configuration Related Features:

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 = M39016/16-035M

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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