

JMGSCD-12MW Product Details



JMGSCD-12MW
(1617150-2)
TE Internal Number: 1617150-2
Active

Military/Aerospace High Performance Relays

Not EU RoHS or ELV Compliant

Product Highlights:

- MGSD .100 Grid 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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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) = 800 • MOSFET Driver = Without • Coil Power Measurement = Milliwatts • Coil Power, Nominal (mW) = 180 • Actuating System = DC • Shock = 75 G's, 6ms • Vibration = 30G's, 10 to 3000Hz Body Related Features: • Series = MGSD .100 Grid Relay Contact Related Features: • Mounting Options = PC Board • Enclosure Type = Hermetically Sealed • Approved Standards = M39016 Qualified, M Level • Pin Configuration = .175" Dia. Mounting Pad	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 = M39016/42-051M • 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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