



English (Change)

Japan Update

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B07D034BB2-0120 Product Details



TE Internal Number: 1617004-9 Active

Military/Aerospace High Performance Relays

Not EU RoHS or ELV Compliant

Product Highlights:

- 07 Full Size Relay Series

- Input Voltage = 12 VDC
 Contact Arrangement = 2 Form C, DPDT, 2 C/O
 Contact Current Rating = 10 A
 Non Polarized, Monostable Coil Magnetic System

View all Features

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

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

Product Type Features:
• Termination Type = PC Pins

Electrical Characteristics:

- Input Voltage (VDC) = 12
- Contact Current Rating (A) = 10
- · Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil Resistance (Ω) = 75
- MOSFET Driver = Without
- Coil Power Measurement = Milliwatts
- Coil Power, Nominal (mW) = 1920
- Actuating System = DC
- Shock = 100G's, 6ms
- Vibration = 20G's, 10 to 2000Hz

Body Related Features:
• Series = 07 Full Size Relay

Contact Related Features:

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

- Configuration Related Features:

 Contact Arrangement = 2 Form C, DPDT, 2 C/O
 - Coil Magnetic System = Non Polarized, Monostable
 - Coil Suppression Diode = Without

Industry Standards:

List all Documents

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M5757/23-010
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- Approved Standards = M5757 Qualified

Conditions for Usage:
• Temperature Range (°C) = -65 - +125

Other:
• Brand = CII

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