

B07D034BB2-0120 Product Details



B07D034BB2-0120 (1617004-9)

TE Internal Number: 1617004-9

 **Active**

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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 Amps.
- Non Polarized, Monostable Coil Magnetic System

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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 (Amps.) = 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 = Hermetically Sealed
- Approved Standards = M5757 Qualified

Configuration Related Features:

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

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M5757/23-010
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

Conditions for Usage:

- Temperature Range (°C) = -65 - +125

Other:

- Brand = CII