

PR1MSC-12X Product Details



Military/Aerospace High Performance Relays
[Not reviewed for RoHS Compliance](#)

Product Highlights:

- PR1MS TO-5 Relay Series
- Input Voltage = 12 VDC
- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- Contact Current Rating = 1 Amps.
- Non Polarized, Monostable Coil Magnetic System

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PR1MSC-12X
(7-1617597-3)
TE Internal Number: 7-1617597-3
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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 - Comment = X Level Testing Electrical Characteristics: - Input Voltage (VDC) = 12 - Contact Current Rating (Amps.) = 1 - Coil Polarity Protection Diode = Without - Transistor Driver = Without - Coil Resistance (?) = 1025 - MOSFET Driver = Without - Coil Power Measurement = Milliwatts - Coil Power, Nominal (mW) = 140 - Actuating System = DC - Shock = 75 G's, 6ms - Vibration = 30G's, 10 to 3000Hz Body Related Features: - Series = PR1MS TO-5 Relay	Contact Related Features: - Mounting Options = PC Board - Enclosure = Hermetically Sealed Configuration Related Features: Contact Arrangement = 1 Form C, SPDT, 1 C/O - Coil Magnetic System = Non Polarized, Monostable - Coil Suppression Diode = Without Industry Standards: - Government/Industry Qualification = No RoHS/ELV Compliance = Not reviewed for ELV/RoHS compliance Lead Free Solder Processes = Not reviewed for lead free solder process Conditions for Usage: - Temperature Range (?C) = -65 - +125 Other: - Brand = CII

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