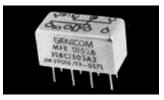


Product Number: 3-1617072-9 (3SBC1547A2) Military/Aerospace High Performance Relays



Product Type Features: Termination Type = PC Pins

Electrical Characteristics:

Input Voltage (VDC) = 5 Contact Current Rating (Amps.) = 2 Coil Polarity Protection Diode = Without Transistor Driver = Without Coil Resistance (Ω) = 44 MOSFET Driver = Without Coil Power Measurement = Milliwatts Coil Power, Nominal (mW) = 568 Actuating System = DC Shock = 75 G's, 6ms Vibration = 30G's, 10 to 3000Hz

Body Related Features:

Series = 3SBC 1/5-Size Relay

Contact Related Features:

Mounting Options = PC Board Enclosure = Hermetically Sealed Approved Standards = M39016 Qualified, M Level

Configuration Related Features:

<u>Contact Arrangement</u> = 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 = M39016/13-073M Lead Free Solder Processes = Not suitable for lead free processing

Conditions for Usage:

Temperature Range (°C) = -65 - +125

Other:

Brand = CII