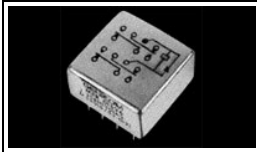




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3SBH1130A2
(M39016/14-005M)
TE Internal Number: 1617076-9

Active**Military/Aerospace High Performance Relays**

Not EU RoHS or ELV Compliant

Product Highlights:

- 3SBH 1/5-Size Relay Series
- Input Voltage = 6 VDC
- Contact - Arrangement = 4 Form C, 4PDT, 4 C/O
- Contact - Rated Current = 2 A
- Non Polarized, Monostable Coil - Magnetic System

[View all Features](#)**Quick Links**

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- 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:**

- MOSFET Driver = Without

Mechanical Attachment:

- Mounting Options = PC Board

Electrical Characteristics:

- Input Voltage (VDC) = 6
- Contact - Rated Current (A) = 2
- Coil Suppression Diode = Without
- Coil Polarity Protection Diode = Without
- Coil - Resistance (Ω) = 28
- Coil Power Measurement = Milliwatts
- Coil - Rated Power, DC (mW) = 1286
- Actuating System = DC
- Shock = 75 G's, 6ms
- Vibration = 30G's, 10 to 3000Hz

Termination Features:

- Termination Type = PC Pins

Body Features:

- Enclosure Type = Hermetically Sealed

Configuration Features:

- [Contact - Arrangement](#) = 4 Form C, 4PDT, 4 C/O
- Coil - Magnetic System = Non Polarized, Monostable
- Transistor Driver = Without

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M39016/14-005M
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing
- Approved Standards = M39016 Qualified, M Level

Conditions for Usage:

- Temperature Range ($^{\circ}\text{C}$) = -65 - +125

Other:

- [Series](#) = 3SBH 1/5-Size Relay
- Brand = CII

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