



3SBH1245A2 Product Details

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3SBH1245A2
(2-1617076-8)

TE Internal Number: 2-1617076-8

 **Active**

Military/Aerospace High Performance Relays

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- 3SBH 1/5-Size Relay Series
- Input Voltage = 26.5 VDC
- Contact Arrangement = 4 Form C, 4PDT, 4 C/O
- Contact - Rated Current = 2 A
- 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:

- [Series](#) = 3SBH 1/5-Size Relay
- Termination Type = PC Pins

Electrical Characteristics:

- Input Voltage (VDC) = 26.5
- Contact - Rated Current (A) = 2
- Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil Resistance (Ω) = 720
- MOSFET Driver = Without
- Coil Power Measurement = Milliwatts
- Coil - Rated Power (mW) = 975
- Actuating System = DC
- Shock = 75 G's, 6ms
- Vibration = 30G's, 10 to 3000Hz

Contact Features:

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

Configuration Features:

- [Contact Arrangement](#) = 4 Form C, 4PDT, 4 C/O
- Coil - Magnetic System = Non Polarized, Monostable
- Coil Suppression Diode = With

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M39016/54-012L
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing
- Approved Standards = M39016 Qualified, L Level

Conditions for Usage:

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

Other:

- Brand = CII

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