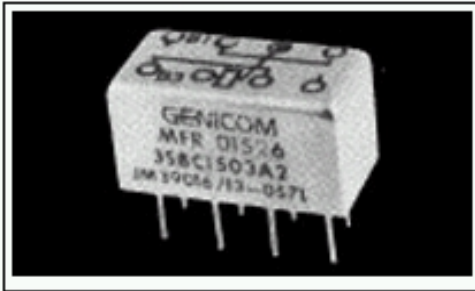


## 3SBC2005A2 Product Details



### 3SBC2005A2 (1-1617073-6)

TE Internal Number: 1-1617073-6

[Active](#)

[Add to Part List](#)

### Military/Aerospace High Performance Relays

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- 3SBC 1/5-Size Relay Series
- Input Voltage = 26.5 VDC
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Current Rating = 2 Amps.
- Non Polarized, Monostable Coil Magnetic System

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)
- ▶ [Request Samples](#)

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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 = Solder Hook Terminals

#### Electrical Characteristics:

- Input Voltage (VDC) = 26.5
- Contact Current Rating (Amps.) = 2
- Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil Resistance ( $\Omega$ ) = 1350
- MOSFET Driver = Without
- Coil Power Measurement = Milliwatts
- Coil Power, Nominal (mW) = 520
- 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 = Panel Mount
- Enclosure = Hermetically Sealed
- Approved Standards = M39016 Qualified, P Level

#### 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 = M39016/13-060P
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

#### Conditions for Usage:

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

#### Other:

- Brand = CII