

## LS-9521L Product Details



**LS-9521L**  
(5-1617090-7)

TE Internal Number: 5-1617090-7

 **Active**

### Military/Aerospace High Performance Relays

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- LS Half-size Relay Series
- Input Voltage = 26.5 VDC
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Current Rating = 2 A
- Polarized, Bistable Coil Magnetic System

[View all Features](#)

#### Quick Links

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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 = Solder Hook Terminals

#### Electrical Characteristics:

- Input Voltage (VDC) = 26.5
- Contact Current Rating (A) = 2
- Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil Resistance ( $\Omega$ ) = 1000
- MOSFET Driver = Without
- Coil Power Measurement = Milliwatts
- Coil Power, Nominal (mW) = 702
- Actuating System = DC
- Shock = 100G's, 6ms
- Vibration = 30G's, 10 to 2500Hz

#### Body Related Features:

- [Series](#) = LS Half-size Relay

#### Contact Related Features:

- Mounting Options = Chassis Mount
- Enclosure Type = Hermetically Sealed

#### Configuration Related Features:

- [Contact Arrangement](#) = 2 Form C, DPDT, 2 C/O
- Coil Magnetic System = Polarized, Bistable
- Coil Suppression Diode = Without
- Coil Latching = Double

#### Industry Standards:

- Government/Industry Qualification = No
- [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

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