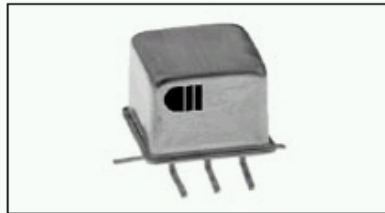


SMGSD-26 Product Details

Share Print



SMGSD-26
(1617159-7)

TE Internal Number: 1617159-7

Active

Military/Aerospace High Performance Relays

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- SMGSD .100 Grid Relay Series
- Input Voltage = 26.5 VDC
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact - Rated Current = 1 A
- Non Polarized, Monostable Coil - Magnetic System

[View all Features](#)

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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:

- [Series](#) = SMGSD .100 Grid Relay
- Termination Type = Surface Mount

Electrical Characteristics:

- Input Voltage (VDC) = 26.5
- Contact - Rated Current (A) = 1
- Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil Resistance (Ω) = 3200
- MOSFET Driver = Without
- Coil Power Measurement = Milliwatts
- Coil - Rated Power (mW) = 219
- 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](#) = 2 Form C, DPDT, 2 C/O
- Coil - Magnetic System = Non Polarized, Monostable
- Coil Suppression Diode = With

Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processes

Conditions for Usage:

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

Other:

- Brand = CII

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