



## JMGSCD-26MW Product Details

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**JMGSCD-26MW**  
(1-1617150-0)

TE Internal Number: 1-1617150-0

Active

### Military/Aerospace High Performance Relays

Not EU RoHS or ELV Compliant

#### Product Highlights:

- MGSD .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](#)

#### 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](#)

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### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- [Series](#) = MGSD .100 Grid Relay
- MOSFET Driver = Without
- Termination Type = Long Leads

#### Mechanical Attachment:

- Mounting Options = PC Board

#### Electrical Characteristics:

- Input Voltage (VDC) = 26.5
- Contact - Rated Current (A) = 1
- Coil Suppression Diode = With
- Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil - Resistance ( $\Omega$ ) = 3200
- Coil Power Measurement = Milliwatts
- Coil - Rated Power, DC (mW) = 219
- Actuating System = DC
- Shock = 75 G's, 6ms
- Vibration = 30G's, 10 to 3000Hz

#### Body Features:

- Enclosure Type = Hermetically Sealed

#### Contact Features:

- Pin Configuration = .175" Dia. Mounting Pad

#### Configuration Features:

- [Contact - Arrangement](#) = 2 Form C, DPDT, 2 C/O
- [Coil - Magnetic System](#) = Non Polarized, Monostable

#### Industry Standards:

- [Government/Industry Qualification](#) = Yes
- [Government/Industry Part Number](#) = M39016/42-052M
- [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 \(°C\)](#) = -65 - +125

#### Other:

- [Brand](#) = CII

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