

## MGAP-26W Product Details

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(1617155-2)

TE Internal Number: 1617155-2



### Military/Aerospace High Performance Relays

[Not EU RoHS or ELV Compliant](#)**Product Highlights:**

- MGA .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

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### Documentation & Additional Information

**Product Drawings:**

- None Available

**Additional Information:**

- [Product Line Information](#)

**Catalog Pages/Data Sheets:**

- [RELAY](#) (PDF, English)

**Related Products:**

- [Tooling](#)

**Product Specifications:**

- None Available

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:**

- None Available

[List all Documents](#)

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

**Product Type Features:**

- [Series](#) = MGA .100 Grid Relay
- Termination Type = PC Pins

**Configuration Features:**

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

**Electrical Characteristics:**

- Input Voltage (VDC) = 26.5
- Contact - Rated Current (A) = 1
- Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil - Resistance ( $\Omega$ ) = 1560
- MOSFET Driver = Without
- Coil Power Measurement = Milliwatts
- Coil - Rated Power, DC (mW) = 450
- Actuating System = DC
- Shock = 75 G's, 6ms
- Vibration = 30G's, 10 to 3000Hz

**Industry Standards:**

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

**Contact Features:**

- Mounting Options = PC Board
- Enclosure Type = Hermetically Sealed
- Pin Configuration = .175" Dia. Mounting Pad

**Conditions for Usage:**

- Temperature Range (°C) = -65 - +125

**Other:**

- Brand = CII

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