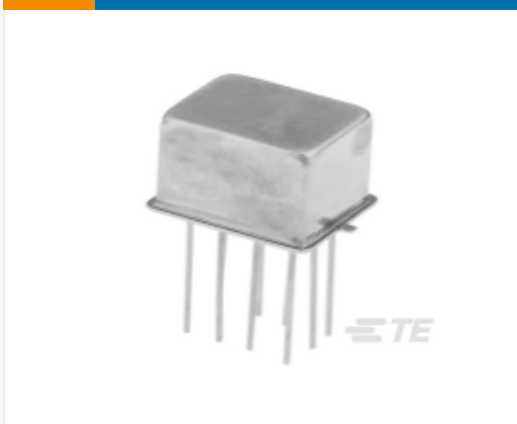




[Relays, Contactors & Switches](#) > [Relays](#) > [Mil-Aero Relays](#) > [TO-5/.100 Grid](#)



## JMGST-5MW

✓ ACTIVE

JMGST-5MW = M28776/7-007M

CII

TE Internal #: **1-1617110-9**

TE Internal Description: **JMGST-5MW = M28776/7-007M**

Mil-Spec: **M28776/7-007M**

Contact Arrangement : **2 Form C, DPDT, 2 C/O**

Input Voltage (VDC): **5**

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## DOCUMENTS

## FEATURES



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## Product Type Features

MOSFET Driver : **With**

Product Type : **Relay**

Coil Latching : **Without**

Relay Type : **Military/Aerospace High Performance**

Enclosure Type : **Hermetically Sealed**

---

## Configuration Features

Transistor Driver : **Without**

---

## Electrical Characteristics

Coil Power Measurement : **Milliwatts**

Input Voltage (VDC): **5**

Coil Suppression Diode : **With**

Coil Voltage (VDC): **5**

Coil Resistance ( $\Omega$ ): **100**

Coil Power Rating (DC) (mW): **250**

Coil Polarity Protection Diode : **With**

Contact Switching Voltage (Max): **28**

Shock : **75G's, 6ms**

Actuating System : **DC**

Vibration : **30G's, 10 – 3000Hz**

Coil Magnetic System : **Non-Polarized, Monostable**

---

## Contact Features

Contact Arrangement : **2 Form C, DPDT, 2 C/O**

Contact Current Rating (A): **1**

Pin Configuration : **.175" Diameter Mounting Pad**

Contact Current Class : **Low Level – 1 A**

---

## Termination Features

Termination Type : **PC Pins**

---

## Mechanical Attachment

Mounting Type : **Printed Circuit Board**

---

## Usage Conditions

Operating Temperature Range (°C): **-65 – 125**


### **PRODUCT COMPLIANCE**




Feedback

# Compatible Parts


## Filter By Specification


 **ASSOCIATED**

 **HFW1201K45M**  
HFW1201K45M = M39016/6-109M

From: \$134.880  
In-Stock


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 **ASSOCIATED**

 **HFW1201K45**  
HFW1201K45 = M39016/6-109L

From: \$134.880  
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 **ASSOCIATED**

 **HFW1201D00**  
HFW1201D00 = HFW 1/2 SIZE RELA

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In-Stock


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 **ASSOCIATED**

 **HFW1230K06P**  
HFW1230K06P = M39016/6-105P

From: \$145.620  
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 **HFW5A1106K00**  
HFW5A1106K00 = HFW5A RELAY

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 **ASSOCIATED**

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HFW1130K07P = M39016/6-204P

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In-Stock

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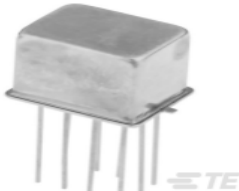
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## THIS PRODUCT

TO-5/.100 GRID RELAYS

**JMGST-5MW**

JMGST-5MW = M28776/7-007M



In-Stock

Contact Arrangement : **2 Form C, DPDT, 2 C/O**

Input Voltage : **5 VDC**

Coil Suppression Diode : **With**

MOSFET Driver : **With**

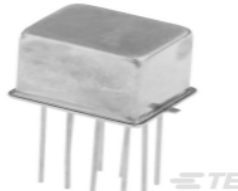
Transistor Driver : **Without**

## TOP RESULTS ?

TO-5/.100 GRID RELAYS

**JMGST-5LW**

JMGST-5LW=M28776/7-007L



In-Stock

Contact Arrangement : **2 Form C, DPDT, 2 C/O**

Input Voltage : **5 VDC**

Coil Suppression Diode : **With**

MOSFET Driver : **With**

Transistor Driver : **Without**

TO-5/.100 GRID RELAYS

**JMSCT-5XM**

JMSCT-5XM = M28776/3-033M



In-Stock

Contact Arrangement : **2 Form C, DPDT, 2 C/O**

Input Voltage : **5 VDC**

Coil Suppression Diode : **With**

MOSFET Driver : **Without**

Transistor Driver : **With**

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**HMS1201S108P = M39016/44-008P**

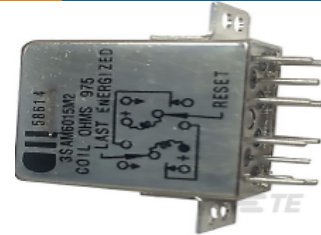
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