



TE Connectivity: Every Connection Counts  
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[Relays, Contactors & Switches](#) > [Relays](#) > [Mil-Aero Relays](#) > [TO-5/.100 Grid](#)



✓ Active

TE CONNECTIVITY (TE)  
**JMACT-5XP = M28776/1-025P**  
CII

JMACT-5XP  
TE Internal Number: 1-1617164-1  
Mil-Spec: M28776/1-025P

[Not EU RoHS Compliant](#)  
[Not EU ELV Compliant](#)

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

Input Voltage (VDC) **5**

Coil Suppression Diode **With**

MOSFET Driver **Without**

Transistor Driver **With**



Catalog Pages/Data Sheets

[5-1773450-5\\_sec1\\_MAT](#)  
PDF  
**English**

Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

MOSFET Driver	<b>Without</b>
Product Type	<b>Relay</b>
Relay Type	<b>Military/Aerospace High Performance</b>
Enclosure Type	<b>Hermetically Sealed</b>

Configuration Features	Transistor Driver	<b>With</b>
Electrical Characteristics	Coil Power Measurement	<b>Milliwatts</b>
	Input Voltage (VDC)	<b>5</b>
	Coil Suppression Diode	<b>With</b>
	Coil Voltage (VDC)	<b>5</b>
	Coil Resistance ( $\Omega$ )	<b>50</b>
	Coil Power Rating (DC) (mW)	<b>500</b>
	Coil Polarity Protection Diode	<b>Without</b>
	Shock	<b>75G's, 6ms</b>
	Actuating System	<b>DC</b>
	Vibration	<b>30G's, 10 – 3000Hz</b>
	Coil Magnetic System	<b>Non-Polarized, Monostable</b>
Contact Features	Contact Arrangement	<b>2 Form C, DPDT, 2 C/O</b>
	Contact Current Rating (A)	<b>1</b>
	Contact Current Class	<b>Low Level – 1 A</b>
Termination Features	Termination Type	<b>Long Leads</b>
Mechanical Attachment	Mounting Type	<b>Printed Circuit Board</b>
Usage Conditions	Operating Temperature Range ( $^{\circ}\text{C}$ )	<b>-65 – 125</b>



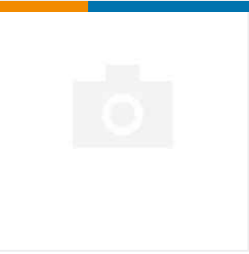
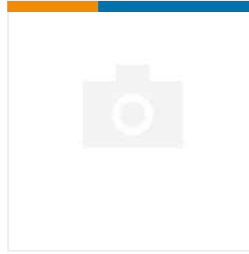


Statement of Compliance

[Statement of Compliance](#)  
PDF

Compatible Products

[Contact Product Support](#)

Customers Also Bought

STANDARD CIRCULAR CONNECTORS	CONNECTOR CONTACTS	HALF-SIZE RELAYS	RUGGEDIZED BACKSHELLS & ADAPTERS
 <p><b>HERM RECP</b> DBC54H-12-8PN [V001]</p>	 <p><b>CONT PIN ASSY</b> 6162-283-0877</p>	 <p><b>HMB1201K01M = M39016/22-009M</b> HMB1201K01M</p>	 <p><b>TXR41AB90-1608BI</b> TXR41AB90-1608BI</p>



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