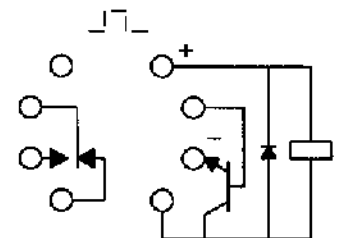


COIL: @ 25°C  
 RESISTANCE 63 OHMS  $\pm 10\%$   
 NOMINAL VOLTAGE 5.0 VDC  
 MUST OPERATE VOLTAGE 3.0 VDC  
 TURN-ON BASE CURRENT 0.60 mADC  
 MUST RELEASE 1.7 VDC MAX, 0.24 VDC MIN.

ENVIRONMENT:  
 VIBRATION 10 CPS TO 3000 CPS @ 30 g's  
 SHOCK 75 g's 6 MS. DURATION  
 TEMPERATURE -65 °C TO +125 °C

NOTES: TURN-ON TIME 2.0 MS MAX  
TURN-OFF TIME 7.5 MS MAX  
CONTACT STABILIZATION TIME 2.0 MS MAX

CUSTOMER DATA SHEET



CONTACT RATING: LOW LEVEL TO 1A  
28 VDC RESISTIVE 100,000 OPERATIONS

DR. R.B. 10/29/97 *CK/ERD* 10/29/97

**COMMUNICATIONS**  
**INSTRUMENTS, INC.**

CUST. QPL  
 CUST. NO. M28776/5-019P

TYPE J1MAT RELAY

**J1MAPT-5XP**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[J1MAPT-5XP](#)