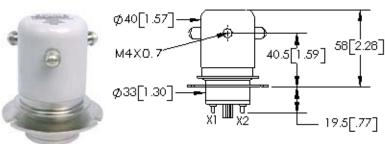
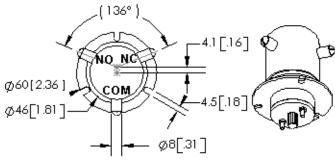




Make & Break Load Switching RoHS Compliant, date code 0701 and later



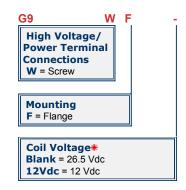




| PRODUCT SPECIFICATIONS | | |
|--|---------|-------------|
| Contact & Relay Ratings | Units | G9 |
| Contact Form | | С |
| Contact Arrangement | | SPDT |
| Voltage, Test Max., Contacts & to Base (15 μA Leakage Max., dc or 60Hz) | kV Peak | 20 |
| Voltage, Operating Max., Contacts & to Base (15 µA Leakage Max.) | | |
| dc or 60 Hz | kV Peak | 15 |
| 2.5 MHz | kV Peak | 13 |
| 16 MHz | kV Peak | 10 |
| 32 MHz | kV Peak | 8 |
| Current, Continuous Carry Max | | |
| dc or 60 Hz | Amps | 75 |
| 2.5 MHz | Amps | 35 |
| 16 MHz | Amps | 22 |
| 32 MHz | Amps | 17 |
| Coil Hi-Pot (V RMS, 60 Hz) | V | 500 |
| Capacitance | | |
| Across Open Contacts | pF | 3 |
| Contacts to Ground | pF | 3.5 |
| Resistance, Contact Max @ 1A, 28Vdc | ohms | 0.010 |
| Operate Time | ms | 30 |
| Release Time | ms | 8 |
| Life, Mechanical | cycles | 1 million |
| Weight, Nominal | g (oz) | 300 (11) |
| Vibration, Operating, Sine (55-500 Hz Peak) | G's | 10 |
| Shock, Operating, 1/2 Sine11ms (Peak) | G's | 50 |
| Temperature Ambient Operating | °C | -55 to +125 |

| COIL RATINGS | | | |
|--------------------------------|-------|------|--|
| Nominal, Volts dc | 12 | 26.5 | |
| Pick-up, Volts dc, Max. | 8 | 16 | |
| Drop-Out, Volts dc | 0.5-5 | 1-10 | |
| Coil Resistance (Ohms ±10%) | 48 | 190 | |

For more information, refer to Relay User Instructions



*Order the relay with the coil voltage in the part number as shown above. The coil voltage will appear on the coil plate near the coil terminals rather than in the P/N on the relay.

05/24/13

