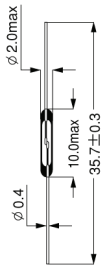


ORD211 Reed Switch Specifications

| | | Actual dimensions All dimensions in mm. |
|-----------------------------------|-----------------------------------|---|
| | |  |
| | | ORD211 |
| Electrical Characteristics | Contact | 1A |
| | Pull-in [AT] | 10~40 |
| | Drop-out [AT] | 5min |
| | Contact resistance (Initial) [mΩ] | 100max |
| | Breakdown voltage [DCV] | 150min |
| | Insulation resistance [Ω] | 10 ⁹ min |
| | Electrostatic capacitance [pF] | 0.2max |
| | Contact rating [VA,W] | 1.0 |
| | Maximum carry current [A] | 0.3 |
| | Maximum switching voltage [V] | DC24/AC24 |
| Maximum switching current [A] | DC0.1 | |
| Operating Characteristics | Operate time [ms] | 0.3max |
| | Bounce time [ms] | 0.3max |
| | Release time [ms] | 0.05max |
| | Resonant frequency [Hz] | 7500±500 |
| | Maximum operating frequency [Hz] | 500 |
| Standard Coil | Type No. | 8 |
| Contact Material | Rh: Rhodium Ir: Iridium | Rh |
| Features | | Ultra-miniature |

