

電氣的性能 :Electrical Characteristics

| | |
|--|--|
| 全阻抗值 (Total Resistance) | 500Ω~1MΩ |
| 全阻抗值允許偏差 (Total Resistance Tolerance) | ±20%(more than 1MΩ±30%) |
| 阻值變化特性 (Resistance Taper) | A、B、C、D |
| 殘留阻值 (Residual Resistance) | R ≥ 250KΩ 0.1% max.of total resistance 10KΩ < R < 250KΩ 20Ω max. R ≤ 10KΩ 10Ω max. |
| 額定功率 (Rated Power) | Curve B:0.1W Other curve B:0.05W |
| 最高使用電壓 (Max.Operating Voltage) | Curve B:200V Other curve B:150V |
| 動雜音 (Rotational Noise) | Less Than 100mV |
| 絕緣阻抗 (Insulation Resistance) | More than 50MΩ at DC 500V |
| 耐電壓 (Withstand Voltage) | For 1minute or more at DC 500V AC |
| 開關承受負載 (Switch Power Rating) | 1.0A at AC/DC 12V |

機械的性能:Mechanical Characteristics

| | |
|--|--------------------|
| 全回轉角度 (Rotation Angle) | 260°±10° |
| 旋轉力矩 (Rotation Torque) | 20~200 gf.cm |
| 軸的拉、押強度 (Pull-Push Strength) | 5 kgf.cm |
| 轉動止檔強度 (Rotational Stop-End Torque) | 3 kgf .cm |
| 軸的搖動量 (Shaft Wobble) | 0.7*L/30mmp-p MAX. |

耐久的性能 (Durability)

| | |
|------------------------|---------------|
| 回轉壽命 (Rotational Life) | 10,000 cycles |
|------------------------|---------------|