

7.2×6.7 Square/Multiturn/Trimming Potentiometer

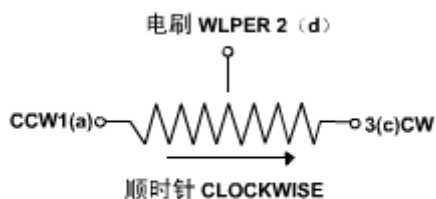
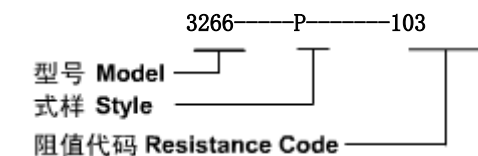
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Standard Resistance Table

| Resistance (Ohms) | Resistance Code |
|-------------------|-----------------|
| 10 | 100 |
| 20 | 200 |
| 50 | 500 |
| 100 | 101 |
| 200 | 201 |
| 500 | 501 |
| 1,000 | 102 |
| 2,000 | 202 |
| 5,000 | 502 |
| 10,000 | 103 |
| 20,000 | 203 |
| 25,000 | 253 |
| 50,000 | 503 |
| 100,000 | 104 |
| 200,000 | 204 |
| 250,000 | 254 |
| 500,000 | 504 |
| 1,000,000 | 105 |
| 2,000,000 | 205 |

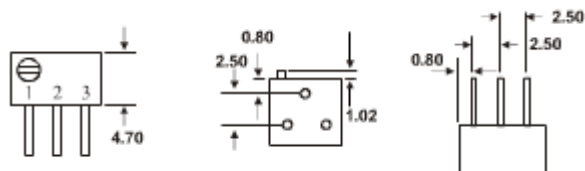
Special resistances available

How To Order



图中公式：除注明外均为±0.25
Tolerance is ± 0.25 If no identification

Common Dimensions



Electrical Characteristics

Standard Resistance Range.....50Ω~2MΩ
Resistance Tolerance.....±10%
Absolute Minimum Resistance.....≤1%R或10Ω
Contact Resistance Variation.....CRV≤3%或5Ω
Insulation Resistance.....R1≥1GΩ(100Vac)
Withstand Voltage.....500Vac
Effective Travel.....12 turns nom

Environmental Characteristics

Power Rating,315 volts max
.....0.25W@70°C,0W@125°C
Temperature Range.....-55°C~125°C
Temperature Coefficient.....±250ppm/°C
Temperature Variation.....-55°C,30min,+125°C
.....30min 5cycles
.....ΔR≤5%R,Δ(Uab/Uac)≤5%
Vibration.....10~
500Hz,0.75mm,6h,
.....ΔR≤5%R,Δ(Uab/Uac)≤7.5%R
Collision.....390m/s²,4000cycles
.....ΔR≤5%R
Electrical Endurance at 70°C
.....0.25W@70°C 1000h,
.....ΔR≤10%R,R1≥100MΩ,CRV≤3% or 5Ω
Rotational Life.....200cycles
.....ΔR≤10%R,CRV≤3% or 5Ω

Physical Characteristics

Starting Torque.....≤
35mN·m
Marking.....when no identification, it is of±10%