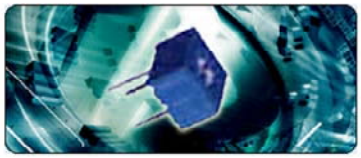
DB LECTRO INC
COMPOSANTS ÉLECTRONIQUES
ELECTRONIC COMPONENTS



- Single Turn/ Cermet/ Industrial /sealed
- 7 terminal styles
- RoHS Compliant

RoHS

3362 Square Trimming Potentiometer

Electrical Characteristics

Standard Resistance Range……50Ω~2MΩ
Resistance Tolerance ……±10%
Absolute Minimum Resistance…≤1%Ror10Ω
Contact Resistance Variation …CRV≤3%or5Ω
Insulation Resistance……R1≥1GΩ(500Vac)
Withstand Voltage……700Vac
Effective Travel……250°

Environmental Characteristics

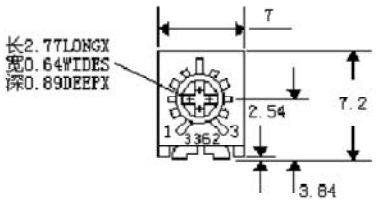
（Power Rating）（300 volts max）……
……0.5W@70℃,0W@125℃
Temperature Range…… －55℃~125℃
Temperature Coefficient…… ±250ppm/℃
Temperature Variation… －55℃,30min,+125℃
……30min、5cyccles
……△R≤5%R,△(Uab/Uac)≤5%
Vibration……10~500Hz,0.75mm,6h
……△R≤5%R, △(Uab/Uac)≤±7.5%R
Collision……390m/s^2,4000cycles △R≤5%R
Electrical Endurance at 70℃…… 0.5W@70℃
……1000h, △R≤10%R,R1≥100MΩ
Rotational Life……200cycles
……△R≤10%R,CRV≤3% or 5Ω

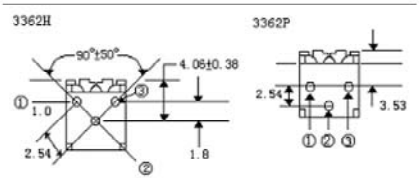
Physical Characteristics

Starting Torque……≤30mN·m
Marking……Resistance Tolerance
…（when no identification, it is of±10%）
……Resistance Code、 Model
Standard Packaging……50pcs,per tube

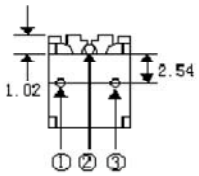
RoHS Compliant

Common Dimensions

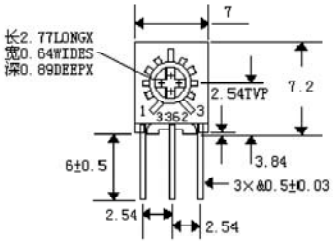


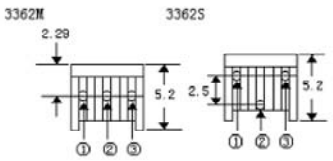


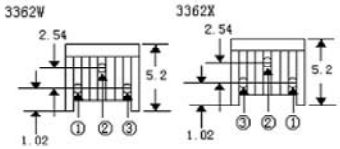
3362R



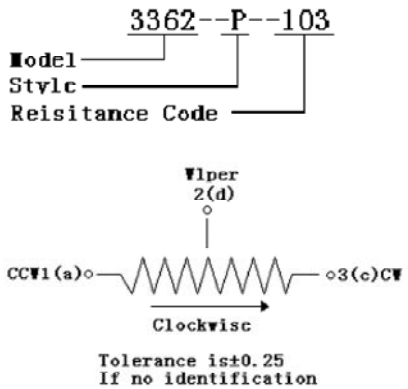
Common Dimensions







How To Order



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