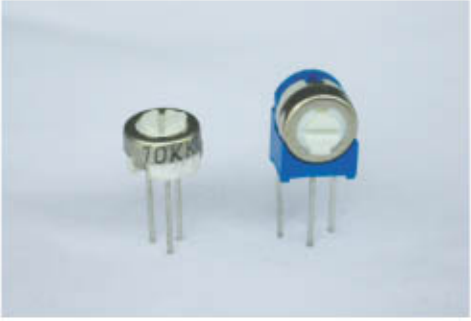


■可提供工业级、普军级、七专产品

■ 多指电刷专利号ZL96 2 33419.7

WI110(3329) 型玻璃釉预调电位器
WI110(3329) Cermet Trimmer

★ 电特性
Electrical Characteristics

▲标称阻值范围Range of nominal resistance
100Ω～1MΩ
▲阻值允许偏差Resistance tolerance
±10%，±20%
▲终端电阻Terminal resistance
≤1%R 或 10Ω
▲接触电阻变化Contact resistance variation
CRV≤3%R
▲绝缘电阻Insulation resistance
R_I≥1GΩ(100V)
▲耐电压Withstand voltage：500Vac
▲极限动触点电流
Limit of moving contact
100mA
▲有效电行程Effective Electrical travel
250°±10°

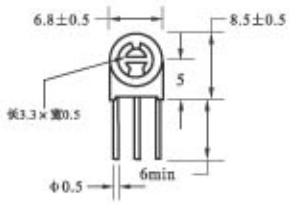
★ 环境特性
Environment Characteristics

▲额定功率Rated power (250V max)
0.5W @ 70℃，0W @ 125℃
▲温度范围Temperature range
-55℃～+125℃
▲温度系数TCR≤±250×10^{-6}/℃
▲温度变化Temperature vareation
-55℃,30min,+125℃,30min,5次
△R≤±(3%R+0.1Ω)
▲碰撞Collision：390m/s^2,4000次
△R≤±(2%R+0.1Ω)
▲振动Vibration
(10～500)HZ，0.75mm or 98m/s^2,6h
△R≤±(2%R+0.1Ω)，
△(Uab/Uac)≤±3%
▲气候顺序Climate category：IEC68-2-2等
△R≤±(5%R+0.1Ω)，
R_I≥100MΩ
▲70℃耐久性Electrical endurance at 70℃
0.5W,1000h
△R≤±(5%R+0.1Ω) CRV≤ 3%R
▲稳态湿热 Steady damp heat IEC68-2-3，Ca，96h
△R≤±(5%R+0.1Ω)，R_I≥100MΩ
▲ 机械耐久性 Mechanical endurance 200周
△R≤±(5%R+0.1Ω)
CRV≤3%R

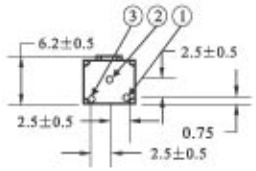
★ 物理特性

▲总机械行程280° ±10°
▲起动力矩Starting torque：≤30mN.m
▲标志Mark
标称阻值、允许偏差代码、产品型号
Nominal resistance, resistance tolerance, Type
▲标准包装Standard pacdage
100只/盒 100 pcs/box

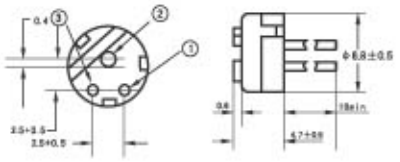
共有尺寸
common dimensions(mm)



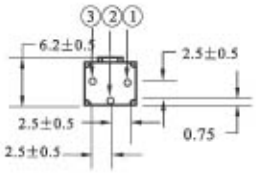
WI110－1(3329W)



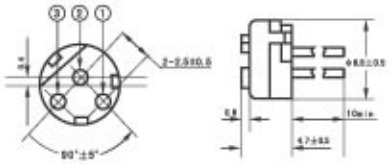
WI110-2



WI110-3

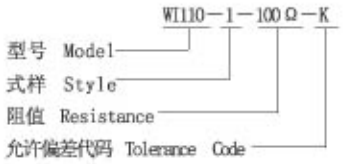


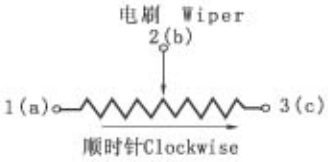
WI 110-4(3329H)



公差：除注明外均为±0.25
tolerance is ±0.25,if no identification.

订购指南 How To Order





★ 标称阻值表
Standard Resistance Table

阻值(Ω) Resistance
100
200
500
1K
2K
5K
10K
20K
50K
100K
200K
500K
1M

总规范：GB/T 15298-94
General specification:
GB/T 15298-94
详细规范：Q/RU128-1995
Detail specification:
Q/RU128-1995