

# RKT-3318 6mm ROUND TRIMMING POTENTIOMETER



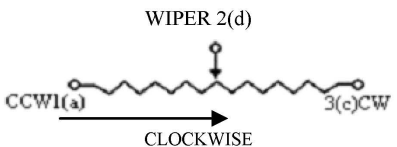
- Single Turn/ Phenolic/ Industrial/ Sealed
- 2 Terminal Styles

Electrical Characteristics	
Standard Resistance Range	100Ω - 1MΩ
Resistance Tolerance	±30%
Contact Resistance Variation	10% max
Resistance	Infinite
Adjustment Angle	210°±20°

Environmental Characteristics	
Power Rating	100-500KΩ ----- 50V
	>500KΩ ----- 25V
	50°C ----- 0.1W
Temperature Range	-10°C to +70°C
Temperature Coefficient	±200 or ±1000ppm/°C
Load Life	240 hours 0.1Watt 50°C (+5% ~ 20%)

Physical Characteristics	
Torque (Operating)	20-250 g-cm
Terminals	Solderable pins
Marking	Resistance code, date code
Standard packaging	500pcs. Per bag
Aqueous cleaning not recommended	

How to Order	
RKT-3318 --- F --- 103 --- R	
Model	---
Style	---
Resistance Code	---
S	RoH



Tolerance is ±0.25 if no identification

**Common Dimensions**  
**RKT-3318K**  
**FRONT VIEW**

**Common Dimensions**  
**RKT-3318F**  
**FRONT VIEW**

**P.C.B. MOUNTING HOLE**

**Circuit Diagram**

**Common Dimensions**  
**RKT-3318F**  
**FRONT VIEW**

**P.C.B. MOUNTING HOLE**

**Circuit Diagram**

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

Special resistances available.