

Single turn Potentiometer

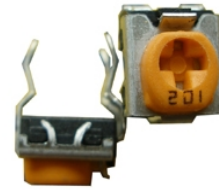
ET3318 Carbon Trimming Potentiometer

EIECSOUND®

Single-Turn/ carbon/ Phenolic/ Commercial/ Open Frame

2 Terminal Styles

Rohs Compliant



Electrical Characteristics

Standard Resistance Range: 100Ω - 1MΩ

Resistance Tolerance: ±30% std.

Contact Resistance Variation: ≤10%

Effective Travel: 210° normal

Environmental Characteristics

Power Rating: 100-500K ohms, 50V

Power Rating: ≥500K ohms, 25V

Power Rating: 50°C - 0.1W

Temperature Range: -25°C to +105°C

Temperature Coefficient: ±1000ppm/°C

Load Life: 1000 hours, 0.1W @70°C

Physical Characteristics

Starting Torque: 20-250g·cm

Stop Strength:

Knob Side: 750g·cm

Reverse Side: 350g·cm

Marking: Resistance code, Date Code

Standard Packaging: 200pcs per bag

How To Order:

ET3318 K - 1 - 103

Model _____

Style _____

Standard or Modified

Product Code _____

-1 = 30 % TR Tolerance (Standard)

-2 = 20 % TR Tolerance

Resistance Code _____

Standard Resistance Table:

Resistance (Ohms)	Resistance Code
100	101
200	201
500	501
1000	102
2000	202
5000	502
10000	103
20000	203
25000	253
50000	503
100000	104
200000	204
250000	254
500000	504
1000000	105

Special Resistance Available

ET3318 Common Dimension & Adjust Method

