

Potentiometer f1/4r MKS Gimbal Servos - POT-5K-001-25CM



Artikelnummer: P0001001

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Hersteller: MTTEC

POT-5K-001-25CM (Precision Potentiometer)

- Essentially infinite resolution
- Excellent rotational life
- High quality, rugged construction
- General purpose applications
- Non-standard features available
- Cost and space saving

POT-5K-001-25CM (Precision Potentiometer)

Electrical Characteristics:

Standard Resistance Range: 1 K to 100 K ohms

Total Resistance Tolerance: $\pm 15\%$

Independent Linearity: $\pm 2.0\%$

Effective Electrical Angle: $340^\circ \pm 3^\circ$

End Voltage: 0.5 % maximum

Output Smoothness: 0.1 %

Insulation Resistance (500 VDC): 500 megohms minimum

Resolution: Essentially infinite

Environmental Characteristics:

Operating Temperature Range: -40°C to $+125^\circ\text{C}$

Storage Temperature Range: -65°C to $+125^\circ\text{C}$

Temperature Coefficient:

Over Storage Temperature Range: ± 500 ppm/ $^\circ\text{C}$ maximum

Preis: 30,00 EUR [inkl. 19% MwSt zzgl. Versandkosten]

Im Shop aufgenommen am Samstag, 08. Januar 2022