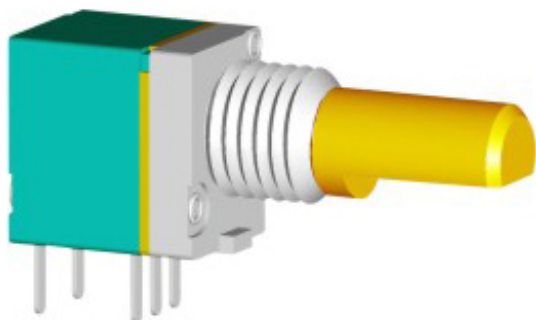


F081 Series Metal Shaft Encoder



Feature:

- 1.Compact Size
- 2.Smooth Rotation
- 3.Stable Performance
- 4.Metal Shaft

Application:

- Audio
- Headphones
- Walkie-Talkie
- Multimedia

Mechanical Characteristics

Rotation Torque	normal atmosphere 20℃ : 20~100gf.cm Temperature is -30℃ : 500gf.cm Max
Stop Strength	3.0Kgf.cm Min
Rotational Angle	300° ±10°

Endurance Characteristics

Rotational Life	100,000 cycles
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Electrical Characteristics

Resistance Tolerance	10K±20%
Residual Resistance Value	Max 3% of total resistance
Power Rating	0.05W
Voltage Rating	DC 10V/AC 50V
Rotational Noise	100mV Max

