

F06E Series Encoder



Feature:

- 1.Compact Size
- 2.Smooth Rotation
- 3.Stable Performance

Application:

- Headphones
- Audio

Electrical Characteristics

Resolution	6pulses/360°
Sliding Noise	3.5V min
Insulation Resistance	50MΩ Min
Dielectric Strength	300V AC
Contact Resistance	1Ω Max

Mechanical Characteristics

Total Rotational Angle	360° (Endless)
Detent Torque	1~4.5mN.m.(10~45gf.cm)
Number And Position Of Detent	12detents Step angle:30° ±2°
Shaft Play In Rotational Wobble	5° Max

Endurance Characteristics

Rotational Life	15,000±200 cycles
-----------------	-------------------

