



Miniature Rotary Encoder Incremental Hollow type

XRE081

Feature

- Incremental output
- Hollow shaft (No shaft)
- Very small

Application

- Angle sensor
- Radio control Toy



Specification

Operating Temperature Range	-10 to 70°C
Output	INB (2 bits)
Rated Voltage	5V DC
Maximum Operating Voltage	0.5mA
Rated Power	0.0125W
Resolution	12 pulses/360 ° endless
Detent position and angles	24 detents 15+/-3°
Torque	1.5 to 15 mN.m
Life	100,000 cycles
Dimensions	Dia. 9.7 x 10.5 mm t=2.0mm