



Rotary Encoder
Incremental Output
Plastic shaft, Bracket type

XRE0125PVB

Feature

- Film resistor makes smooth Rotation feeling.



Application

- Audio Equipment.
- Communication equipment

Specification

Operating Temperature Range	-10 to 70°C
Output	INA or INB (2 bits)
Rated Voltage	5V DC
Maximum Operating Current	0.5mA
Resolution	12 or 24 pulses/360 °
Total Rotation Angle	360° (endless)
Detent position and angle	12 detents 30+/-3° or 24 detents 15+/-3°
Torque	3 to 20 mN.m
Life	50,000 cycles
Dimensions	Dia. 12.4 x 13.2 x 5.0 mm