



**Rotary Encoder  
Incremental output  
Plastic shaft**

**REB123PVB**

**Feature**

- Incremental output
- 2-bit output
- Choices of shaft shape & length
- Choice with and without detent
- Low contact resistance

**Application**

- Microwave oven
- Dryer
- Washing machine
- Audio appliances.



**Specification**

Operating Temperature Range	-10 to 70
Output	INA or INB (2 bits)
Rated Voltage	5V DC
Maximum Operating Current	0.5mA
Resolution	12 or 24 pulses/360 ° endless
Insulation Resistance	10 M min.
Detent position and angles	12 detents 30+/-3 ° or 24 detents 15+/-3 °
Torque	3 to 20 mN.m
Life	30,000 cycles
Dimensions	Dia. 13.0 x t = 5.5 mm