



Rotary Encoder Incremental output Push momentary Switch

REB202PVBS

Feature

- Incremental output
- Grey code output
- Choices of shaft shape & length
- Choice with and without detent

Application

Specification



Encoder

Output	Grey (5 bit)
Operating Temperature Range	-30 to 80
Rated Voltage	12V DC
Maximum Operating Current	5mA
Resolution	31 detent 10+/- 3 °
Insulation Resistance	10 M min
Total Rotation Angle/Travel	300 °
Torque	15 to 35 mN.m
Life (cycles)	300,000
Dimensions	Dia. 21.0 x 22.5 t = 7.5 mm

Switch

Circuit	SPST
Rated Voltage	16V DC 20mA
Contact resistance	100m max.
Travel	0.5mm
Operating force	5+/- 1.5N.m
Life	10,000