



## Rotary Encoder Incremental output INA, INB, GRAY

### SDB161PVB

#### Feature

- Incremental output
- INA, INB or Gray code output
- Choices of shaft shape & length
- Choice with and without detent

#### Application

- TV set
- Electric Oven
- Dryer
- Washing Machine



#### Specification

Output	INA or INB	Gray
Operating Temperature Range	-10 to 85	-10 to 85
Rated Voltage	5V DC	5 DC
Maximum Operating Current	5mA	5mA
Resolution	32pulses/360 ° endless	2 bit to 5 bit /300 °
Insulation Resistance	10 M min.	10 M min
Torque	1 to 10 mN.m	1 to 10 mN.m
Life (cycles)	50,000 (INA)	50,000
Dimensions	Dia. 20 x t = 9.7 mm	Dia. 20 x t = 9.7 mm