

# Ultra Long Life Potentiometer Rotary type

## XV09411N10FF-0B5K

#### **Feature**

- 1 million cycles life, high reliability.
- Light torque

## **Application**

- Position sensor
- Game machine

## **Specifications**



Operating Temperature Range	-10 to 70
Rated Power	0.05W
Rated Voltage/Current	
Maximum Operating Voltage	6V DC
Nominal Total Resistance	5K
Total Resistance Tolerance	+/-20%
Resistance Taper	0B
Insulation Resistance	250V DC
Dielectric Resistance	250V AC
Total Rotation Angle/Travel	220+/-5 °
Rotation Torque	3mN.m MAX.
Life	1,000,000 cycles
Dimensions	10.0 x 12.2 x 17.8 mm