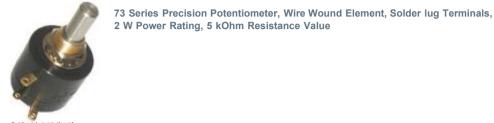


## 73JA5K

(Home : Products : Sensors : Rotary Position Sensors : Conductive Plastic Potentiometers : 73)



Actual product appearance may vary.

### Overview

# Description

The 73 Series is a precision type potentiometer made with a wirewound element. It offers 10 turns for higher resolution and accurate output. It has a power rating of 2 watts.

### Features

- Typical Applications
  Manual controls
- Robust nickel-plated brass shaft and bushingsWirewound element
- Linear taper
- 10-turn construction

#### **Specsifications**

Product Specifications	
Potentiometer Type	Precision
Element Type	Wire Wound
Terminal	Solder lug
Power Rating	2 W
Turns	10
Resistance Value	5 kOhm
Resistance Tolerance	±5 %
Linearity	±0.25 %
Bushing Thread	9.53 mm [0.375 in] x 32 NEF-2A
Bushing Length	7.92 mm [0.312 in]
Bushing Type	Standard
Shaft Diameter	6.35 mm [0.25 in]
Shaft Length	20.62 mm [0.812 in]
Shaft Ending	Slotted
Body	22.23 mm [0.875 in] diameter, ± 0.79 mm [0.031 in]
Electrical Taper	Linear
Operating Temperature	-40 °C to 120 °C [-40 °F to 248 °F]
Working Voltage (Max.)	500 V
Rotational Life	50000 cycles
Mechanical Rotation	3600°
Availability	Global
Series Name	73
UNSPSC Code	4111363300
UNSPSC Commodity	4111363300 Potentiometers