# Linear Potentiometer - KTC-300mm



The KTC series linear potentiometer is designed to provide position feedback for systems with moving parts. This potentiometer can extend to a length of 300mm and is protected by an anodized aluminium outer casing.

This sensor can be used with any device with an analog input. Simply cut and connect a 3-wire Phidget cable as described in the Phidget Cable section on the "Compatible Products" tab.

#### Comes Packaged with



- 2 Mounting Brackets
- A Wiring Harness with Cap
- A Rubber Seal
- A Ball Joint Attachment
- 4 Mounting Screws

## **Product Specifications**

## **Sensor Properties**

Sensor Type Input (Linear)

Controlled By VoltageRatio Input

## **Physical Properties**

Material Anodized Aluminium

IP Rating IP65

Lifespan 100 million actuations

Weight 423 g