

Slider 60



Product Description

The Slider 60 is a linear potentiometer – the resistance varies linearly with the position of the slider. It outputs a voltage between 0V and the supply voltage that varies linearly over the 60mm of travel. The maximum resistance is 10K ohms.

The 1112 can be used as human input or as position feedback in a system.

Comes packaged with

- [3002 – 60cm Phidget Cable](#)

Product Specifications

Sensor Properties

Sensor Type	Input (Slider)
Sensor Output Type	Ratiometric

Electrical Properties

Current Consumption Max	150 μ A
Output Impedance	10 k Ω

Physical Properties

Slider Travel	60 mm
Operating Temperature Min	-25 °C
Operating Temperature Max	70 °C