# **PSM Series**

# **Fast Facts**



### **Miniature Slide Potentiometer**

The PSM is a miniature slide potentiometer that has a long operational life. Its small form factor results in less space on PCBs. These reliable potentiometers have a smooth slide and are offered at a low cost.



### **Features**

- Microminiature package (5mm wide, as low as 4mm travel)
- Smooth slide
- Long operational life
- Carbon composite resistive element
- Options for resistance, length, etc.
- Surface mount option
- Through hole option (only with 4 and 5 mm mechanical travel)

#### **Benefits**

- Low system cost
- Design flexibility
- Reliable/low maintenance costs

## **Market Segments**

- Pro-audio
- Consumer
- Medical
- Industrial

# **Applications**

- Virtual reality
- Headset volume control
- Lighting control
- Power tool speed control
- Medical/dental position sensing

### **Our Advantage**

TT Electronics' wide range of conductive plastic, wirewound and hybrid precision potentiometers are known for their high accuracy and reliability and come in a variety of sizes with multiple bushing and shaft options. We offer customization options to meet customers' requirements.