

Bourns 6574S-51-202 Potentiometer

The **Bourns 6574S-51-202 Potentiometer** is a precision-engineered rotary control component designed for accurate resistance adjustment in electronic and industrial systems. With a resistance value of **2K ohms \pm 10\%** and a linearity tolerance of $\pm 0.25\%$, this potentiometer delivers reliable and repeatable performance, making it ideal for calibration, signal conditioning, and control applications in automation, instrumentation, and audio equipment.

Key Features:

- Precision resistance of 2K ohms with $\pm 10\%$ tolerance for consistent performance
- High linearity of ±0.25% ensures accurate control over the full rotation
- Durable construction suited for demanding industrial environments
- Ideal for use in control panels, analog circuits, and feedback systems
- Manufactured by Bourns, a trusted name in high-quality electronic components

Specifications:

• Product Name: Bourns 6574S-51-202 Potentiometer

• Resistance: 2KΩ ±10%

• Linearity: ±0.25%

• Marking Code: 9013ED

• Type: Rotary potentiometer

• Application: Precision control and tuning

• Weight: 1.760 kg

The **Bourns 6574S-51-202** stands out for its blend of mechanical durability and electrical precision. Engineered by **Bourns**, a global leader in motion and position sensing technologies, this potentiometer offers dependable performance in industrial and electronic environments where fine-tuned adjustments are critical.

