

## Bourns 6574S-51-202 Kwant Controls Remote Control Lever Unit

The Bourns 6574S-51-202 Remote Control Lever Unit is a high-precision control device designed for marine, industrial, and automation applications requiring smooth, responsive, and reliable manual input. Manufactured by Bourns in collaboration with Kwant Controls, this unit features a precision potentiometric design with a resistance of  $2K \pm 10\%$  and linearity of  $\pm 0.25\%$ , ensuring accurate position sensing and signal transmission. Ideal for throttle control, steering systems, and other operator-driven controls, the 6574S-51-202 offers exceptional performance in environments demanding both rugged construction and fine control.

## **Key Features:**

- Precision potentiometric remote lever with 2K  $\Omega$  resistance  $\pm 10\%$
- High linearity of ±0.25% for accurate and repeatable signal output
- Engineered for marine and industrial control systems requiring manual input
- Robust construction suitable for harsh and demanding environments
- Manufactured by Bourns with Kwant Controls for trusted quality and reliability

## **Specifications:**

• Model: 6574S-51-202

• Type: Remote Control Lever Unit

• Resistance: 2K Ω ±10%

• Linearity: ±0.25%

• Reference Code: 9040ED

• Manufacturer: Bourns / Kwant Controls

• Weight: 1.750 kg

The Bourns 6574S-51-202 Remote Control Lever Unit is built for precision and durability, making it an essential interface in critical control systems across marine vessels and industrial equipment. Its smooth operation and accurate signal feedback ensure optimal control and operator confidence. Trusted by system integrators and OEMs worldwide, this unit delivers reliable performance where accuracy and robustness are non-negotiable.

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