

Model 54 Panel Control with Push-Pull Switch

Riverside, California - August 16, 2011 - Bourns® Sensors and Controls is pleased to announce the release of our [Model 54](#) - 1/2" Panel Control with Push-Pull Switch. This model is an extension of the Model 51/53 Series with an added double-pole, double-throw (DPDT) push-pull switch module.

This industrial grade product allows the user the flexibility of a panel control plus push-pull switch function in one compact component. Model 54 is designed for use in various industrial, medical and aerospace/avionics applications.

This model is an industrial grade, high-performance alternate to readily available consumer grade potentiometers with push-pull switches. Model 54 is in stock and available through our authorized e-Commerce distributors to support your immediate application and design-in requirements. Bourns® Model 54 is RoHS* compliant.

Samples and production quantities are now available. For your convenience, the data sheet is available on the Bourns website at www.bourns.com under [Industrial Panel Controls](#).

Feel free to contact [Bourns Customer Service](#) with any questions you may have regarding this product announcement.



Features

- RoHS compliant*
- Push-pull switch
- Linear and audio tapers
- PC board and bushing mount
- Splash seal
- Metal bushing and shaft
- Rotational life: 50k cycles
- Contact resistance: 100 mΩ
- Switch rating: 0.25 A
- Switch life: 15k actuations
- Contact bounce: 0.1 ms max.

Applications

- Test and measurement equipment
- Communications equipment
- Medical diagnostic equipment
- Professional audio equipment