



## Bourns Introduces New Dual Concentric Rotary Encoder

### Model PEC11D Series

Riverside, California – January 24, 2022 – In line with our commitment to provide products with innovative designs, superior quality and exceptional value, Bourns Sensors and Controls announces the release of the [Model PEC11D Series Dual Concentric Rotary Encoder with Momentary Push Switch](#).

The Model PEC11D Series is designed to meet the specifications of professional audio and lighting applications, communications equipment, industrial automation controls, and any other application with space constraints requiring two encoders in a single unit. This series features a momentary push switch with two stroke/actuation force options.

Samples and production quantities are now available. For more details on Bourns<sup>®</sup> Rotary Encoders, please visit the Bourns website at [www.bourns.com/products/encoders](http://www.bourns.com/products/encoders).

Should you have any questions or need additional information, please contact [Customer Service/Inside Sales](#).

#### Features

- Dual concentric shaft
- 15,000 rotational cycle rating
- -40 °C to +85 °C operating temperature range
- Quadrature output
- IP 40 dust seal rating
- Momentary switch in two optional strokes
- 15 PPR resolution
- RoHS compliant\*

#### Applications

- Professional audio equipment
- Professional lighting consoles
- Low to medium risk medical\*\* and diagnostic equipment
- Test and measurement equipment
- Medical laboratory equipment
- Communications equipment
- Industrial automation controls

\* RoHS Directive 2015/863, Mar 31, 2015 and Annex.

\*\* Bourns<sup>®</sup> products have not been designed for and are not intended for use in "lifesaving," "life-critical" or "life-sustaining" applications nor any other applications where failure or malfunction of the Bourns<sup>®</sup> product may result in personal injury or death. See Legal Disclaimer Notice <http://www.bourns.com/docs/legal/disclaimer.pdf>.