



Bourns Introduces New 12 mm Rotary Encoder

Model PEC11J Series

Riverside, California – June 23, 2023 – 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 PEC11J Series](#) 12 mm SMT Rotary Encoder.

The Bourns[®] Model PEC11J Series is designed for use in professional audio and lighting applications, consumer electronics, and any other application where a menu select encoder is required. Bourns designed the PEC11J Series encoder as a drop-in replacement for the discontinued ALPS Model EC11J and should enable customers to continue to support existing applications. As always, Bourns recommends that customers test products in their specific applications for verification of satisfactory performance.

Features

- Quadrature output
- 100,000 rotational cycle rating
- -25 °C to +70 °C operating temperature range
- Momentary push switch option
- Various resolutions
- Flatted shaft
- IP 40 dust seal rating
- RoHS compliant*

Applications

- Professional audio equipment
- Professional lighting consoles
- Consumer white goods
- Test and measurement equipment
- Communications equipment
- Laboratory equipment

Samples and production quantities are now available. For your convenience, the data sheet and MDS are now available at www.bourns.com.

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

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