Bourns Introduces New Rotary Encoders

Model PEC11H Series

Riverside, California – June 24, 2020 – In line with our commitment to provide products with innovative design, superior quality and exceptional value, Bourns Sensors and Controls Product Line announces the release of the Model PEC11H Series Rotary Encoder with High Detent Force.

The Model PEC11H Series is designed for use in professional audio and lighting applications, low/medium risk medical* and laboratory equipment, industrial automation controls, and any other application where a rugged menu select encoder is required. This model features a new ball/spring detent design for a positive but smooth tactile detent feel.

Samples and production quantities are now available. For detailed product information, please visit: www.bourns.com/products/encoders/contacting-encoders.

Should you have any questions or need additional information, please contact Bourns Customer Service/Inside Sales.

Features
- Quadrature output
- 100,000 rotational cycle rating
- -20 °C to +70 °C operating temperature range
- Momentary push switch option
- Various resolutions
- Various knurled and flatted shaft lengths
- IP40 dust seal rating
- RoHS compliant**

Applications
- Professional audio equipment
- Professional lighting consoles
- Consumer white goods
- Low/medium risk medical* and diagnostic equipment
- Test and measurement equipment
- Communications equipment
- Laboratory equipment
- Industrial automation controls

* Bourns® 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® product may result in personal injury or death. See Legal Disclaimer Notice http://www.bourns.com/docs/legal/disclaimer.pdf.