Bourns Introduces New Long-Life Incremental Ring Encoders

Model PER21 and PER23

Riverside, California – July 29, 2021 – In line with our commitment to provide products with innovative designs, superior quality and exceptional value, Bourns Sensors and Controls Product Line announces the release of the Model PER21 and PER23 Long Life Incremental Ring Encoders.

The Model PER21 and PER23 are designed for use in professional audio and lighting applications, low/medium risk medical* and laboratory equipment, industrial automation controls and any other applications where a menu select encoder is required. These models features a ring interface that allows illumination or installation of other components in the center.

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

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

Features
- Incremental encoder
- Through-hole mounting style
- 50,000 rotational cycle rating
- -10 °C to +60 °C operating temperature range
- Haptic detent feedback
- 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.