Bourns Introduces New Sealed Absolute Rotary Encoder

*Model PAC18R Series*

*Riverside, California – February 4, 2021 –* In accordance 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 PAC18R Series* Sealed Absolute Rotary Encoder.

The Model PAC18R is designed for use in professional audio and lighting applications, low/medium risk medical* and diagnostic equipment, industrial automation controls and other select applications where a sealed menu select absolute encoder is required. This model features a shaft sealing for an enhanced IP (Ingress Protection) level and a superior rotational feel.

Samples and product quantities are now available. For detailed product information, please visit [www.bourns.com/products/encoders/contacting-encoders](http://www.bourns.com/products/encoders/contacting-encoders).

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

**Features**

- Low profile absolute encoder
- 30,000 rotational cycle rating
- -35 °C to +70 °C operating temperature range
- High-class rotational feel
- IP 64 shaft sealing
- Insulated plastic shaft and bushing
- Optional 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

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*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](http://www.bourns.com/docs/legal/disclaimer.pdf).