

# PRODUCT BRIEF

## Pedal Position Sensors

### Customer-specific Solutions

#### OVERVIEW

Bourns is a trusted supplier of customer-specific solutions with a long history of providing brake, clutch and accelerator pedal position sensors. Bourns' level of quality is well respected in the transportation industry based on the Company's demonstrated rapid response, competitive

market pricing, and the continuing development of innovative technologies. Contact us with your specifications and let us design a custom pedal position sensor that will meet your particular requirements

#### FEATURES

- Non-contacting technologies
- Custom housing and connector design
- Input voltage: 5 – 32 V
- Temperature Range: -40 °C to +85 °C
- Output: analog or digital (PWM, CAN, Sent, etc.)
- ESD and EMC immunity

#### BENEFITS

- Reliable long life
- Mechanical package adapted to customer design
- Wide range of input voltages
- Designed for certain harsh environments
- Flexible communications



*Let Bourns provide you with a customer-specific sensor solution for all your precision brake wear sensor applications.*



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