

Product Focus

Other Angle and Position Sensors

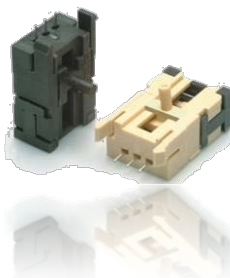
Other Angle and Position Sensors



360 ° Standard Rotary Sensor

Application:

Typically throttle or pedal position sensing, but appropriate for use in any other application in terms of angle measurement.



Headlight Range Sensor

Application:

Detection of headlight setting, application in headlight range control systems.



Rear Door Position Sensor / Tailgate Position Sensor

Application:

Used on spindle drives with 16 – 24 turns for the automatic opening of the tailgate. Provides an analog output to determine the absolute position.

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Brake Wear Sensor

Application:

The brake wear sensor is designed to automatically measure pad wear on truck disc brakes every time the pedal is depressed; knowing the thickness of the pads is a legal requirement.



Mirror Position Sensor

Application:

Two combined sensors provide the position of a rear view mirror for heavy trucks.

A collection of various electronic components including sensors, actuators, and connectors. The components are arranged in two rows. The top row features a black and silver actuator, a black circular sensor with a blue ring, a blue cylindrical actuator, a black circular sensor with a multi-colored cable, a black circular sensor with a multi-colored cable, a small black rectangular component, a white plastic component with a multi-colored cable, and a black circular sensor with a multi-colored cable. The bottom row shows a black and silver actuator, a black circular sensor with a blue ring, a blue cylindrical actuator, a black circular sensor with a multi-colored cable, a small black rectangular component, a white plastic component with a multi-colored cable, and a black circular sensor with a multi-colored cable.

The key competence of the Bourns Engineering Centers is to develop customized solutions for our customers' applications.