BOURNS®

Featured Products Bulletin

PRECISION POTENTIOMETERS



Bourns® Model PRS11S SMD Potentiometer Released

Riverside, California - October 29, 2010 - Bourns® Resistive Products Division is pleased to announce the release of our Model PRS11S 11 mm Surface Mount Panel Control.

Bourns® Model PRS11S SMD Commercial Grade Panel Control features include:

- Operating temperature: -10 °C to +70 °C
- Rotational life: 15,000 cycles
- A variety of resistance values and tapers
- Knurled and flatted shaft styles

- Infrared or hot air reflow compatible
- Approved for automotive use
- RoHS temperature profile compatibility
- RoHS* compliant

The PRS11S can be used in applications including audio-visual equipment, consumer electronic appliances, portable electronics, communication equipment, and automotive infotainment controls. Other applications include professional audio equipment such as portable mixers, keyboards, electronic drum programmers, and portable audio recorders.

Samples and production quantities are now available. For your convenience, the data sheet is available on the Bourns website at www.bourns.com under Commercial Panel Controls, and on the Pro Audio website at www.bourns.com/proaudio under Pro Audio Products.

Features

- Carbon element
- Standard surface mount profile compatibility
- Assorted resistances and tapers
- Flatted and knurled shaft styles
- Wide operating temperature range
- RoHS compliant*

Applications

- Multimedia sound systems
- Audio and DJ equipment
- Portable electronics
- Portable appliances
- Automotive sound systems
- Environmental controls