



Featured Products Bulletin

INDUCTIVE COMPONENTS



Bourns® Inductive Components Product Line Adds Model SRP1270 - SMD High Current Power Inductor

Riverside, California - December 6, 2007 - Bourns® Inductive Components Product Line adds [Model SRP1270](#). The SRP series now includes 15 models of high current power inductors. Current ratings of Model SRP1270 range from 41 amps at 0.47 μ H to 10 amps at 10 μ H.

Model SRP1270 is lead free and RoHS compliant*. Minimum order quantities and multiples are 400.

The addition of Model SRP1270 brings the total number of power inductors that Bourns offers to 88. Power inductor models now include SDR series (21 models), SRR series (29 models), SRU series (23 models), and the SRP series (15 models). The SDR series is non-shielded. The SRR, SRU, and SRP series are shielded.

The data sheet for the SRP1270 series has been added to the Bourns website at www.bourns.com.

Samples are available upon request.

Features

- Shielded construction
- Mounting height of 7.0 mm max.
- Current rating up to 41 A
- RoHS compliant*

Applications

- Input/output of DC/DC converters
- Power supplies for:
 - Portable communications equipment
 - Camcorders
 - LCD TVs
 - Car audio systems