

Welcome to

AVX-press

[AVX Home](#)

[Product Info.](#)

Going Further-Getting Closer

AVX



announcement >

## [AVX Creates a New Series of Part Numbers Specific to Customers Requiring Tin/Lead](#)



**AVX Corporation has developed a new series of part numbers for its line of conformally coated, radial leaded, multilayer capacitors.**

Designated the SL Series SkyCap®, the rugged radial leaded product offers tin-lead plating on its wide variety of lead form configurations. For customer applications requiring lead content, the SL-series configurations contain a minimum of 5% Pb.

The advantage of the conformally coated radial capacitor with tin-lead is that the technology has been proven to be ideally suited for harsh environment applications in military and aerospace. The SL Series Skycap gives customers a dedicated line of Sn/Pb components with a full range of dielectric materials, capacitance values, and voltage parameters to ensure they receive a rugged capacitor that meets the needs of their application.

Available in a variety of case sizes, the reliable SL Series Skycap is offered in three different dielectric coefficients including COG (NPO), X7R and Z5U.

The SL Series Skycap has capacitance values ranging from 1pF to 4.7uF and voltage ranges from 50V to 500V. The SL Series Skycap is available in SL15 to SL50 case sizes and features a variety of Sn/Pb lead form configurations. Multiple lead spacing options, from 0.100" to 0.400", are also available. Nearly all styles are offered in tape and reel for automatic insertion.

[Click here to view the SL Series datasheet.](#)



AVX

[www.avx.com](http://www.avx.com)

**For Price & Delivery information contact your local  
AVX Representative or Distributor**

**> Regional Offices - Telephone <**

North America (1) 843.448.9411

South America (55) 11.3061.2214

Europe (44) 1252.770000

Asia (65) 6286.7555

Asia (Kyocera Electronic Devices) (852) 2305.1080