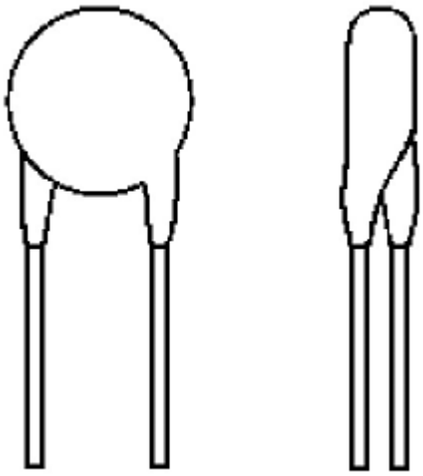
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# Datasheet

## RS PRO CERAMIC CAPACITOR - CLASS I TEMPERATURE COMPENSATION TYPE

**Stock number: 180-4816, 1805115**

EN



## Features and Benefits

- Capacitance has linear temperature coefficient
- Capacitance high stability
- Epoxy Coating for 1KV, 2KV, 3KV, 6KV parts (equivalent to UL94V-0 standards)
- RoHS Compliance.
- Halogen free products are available.
- Low lost at wide range of frequency

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## General specification

| | |
|---|---|
| Capacitance Range | 47pF |
| Capacitance Tolerance | 5% |
| Operating Temperature Range | -25℃ ~ +125℃ |
| Rated Voltage | 2000 VDC |
| Dielectric Code | SL |
| Diameter Max | 7.5mm |
| Packing/Pitch/Lead Length | Ammo Box & Pitch 12.7mm |
| Lead Spacing | 5.0 +0.8-0.2mm |
| Coating | Epoxy Resin /Halogen Free and Pb Free |