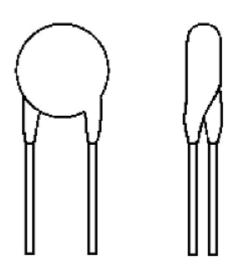




Datasheet RS PRO CERAMIC CAPACITOR - CLASS II Hi-K TYPE

Stock number: 180-4824, 1805108





Features and Benefits

- Capacitance has non-linear temperature coefficient.
- Large capacitance in small size.
- Epoxy Coating for 1KV, 2KV and 3KV parts (equivalent to UL94V-0 standards).
- RoHS Compliance.
- Halogen free products are available.
- Wide range of general purposes applications.

rspro.com





General specification

Capacitance Range	1000pF
Capacitance Tolerance	10%
Operating Temperature Range	$-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
Rated Voltage	2000 VDC
Dielectric Code	Y5P
Diameter Max	9.5mm
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



