

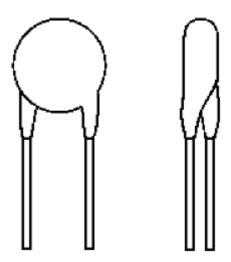


## **Datasheet**

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

Stock number: 180-4845, 1805137





## **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           | 470pF                                  |
|-----------------------------|--|
| Capacitance Tolerance       | 10%                                    |
| Operating Temperature Range | -25°C ~ +85°C                          |
| Rated Voltage               | 3000 VDC                               |
| Dielectric Code             | Y5P                                    |
| Diameter Max                | 9.0 mm                                 |
| Packing/Pitch/Lead Length   | Bulk & lead length 20.0 mm max         |
| Lead Spacing                | 7.5 +/- 1 mm                           |
| Coating                     | Epoxy Resin / Halogen Free and Pb Free |



