



Click [here](#) for the 3D model.

**General Information**

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Series                   | C27                                                         |
| Dielectric               | Film/Foil Polypropylene                                     |
| Style                    | Can                                                         |
| Description              | Plastic Case and Cover, Ultra Sonically Welded Seal         |
| Features                 | Ultra Sonically Welded Seal, Safety Class P0, UL_94 V0 Disk |
| RoHS                     | Yes                                                         |
| Termination              | Tin Copper                                                  |
| Lead                     | BiPolar Cables                                              |
| Qualifications           | UL, VDE, UL (Construction Only), UL_94 V0 Disk              |
| Typical Component Weight | 45.78 g                                                     |

**Dimensions**

|   |               |
|---|---------------|
| D | 25mm +1mm     |
| L | 58.5mm +/-2mm |

**Packaging Specifications**

|               |              |
|---------------|--------------|
| Terminal Type | Bolt - M8x10 |
| Packaging     | Bulk, Bag    |

**Specifications**

|                   |           |
|-------------------|-----------|
| Capacitance       | 2 uF      |
| Tolerance         | 5%        |
| Voltage AC        | 470 VAC   |
| Temperature Range | -25/+85°C |
| Rated Temperature | 85°C      |
| Max dV/dt         | 15 V/us   |

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