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**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 | 195.6 g   |

**Dimensions**

|   |             |
|---|-------------|
| D | 50mm +1mm   |
| L | 95mm +/-2mm |

**Packaging Specifications**

|                    |              |
|--------------------|--------------|
| Terminal Type      | Bolt - M8x10 |
| Packaging          | Bulk, Bag    |
| Packaging Quantity | 40           |

**Specifications**

|                   |           |
|-------------------|-----------|
| Capacitance       | 50 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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