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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 | 39.08 g   |

### Dimensions

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

### Packaging Specifications

|                    |              |
|--------------------|--------------|
| Terminal Type      | Bolt - M8x10 |
| Packaging          | Bulk, Bag    |
| Packaging Quantity | 162          |

### Specifications

|                   |           |
|-------------------|-----------|
| Capacitance       | 1.5 uF    |
| Tolerance         | 5%        |
| Voltage AC        | 470 VAC   |
| Temperature Range | -25/+85°C |
| Rated Temperature | 85°C      |
| Max dV/dt         | 20 V/us   |

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