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**General Information**

|                          |   |
|--------------------------|---|
| Series                   | C87                                       |
| Dielectric               | Film/Foil Polypropylene                   |
| Style                    | Can                                       |
| Description              | Aluminum Case, Plastic Cover, Spun Seal   |
| Features                 | Spun Seal, Safety Class S2, UL_94 V0 Disk |
| RoHS                     | Yes                                       |
| Lead                     | Fast On (2+2)                             |
| Qualifications           | UL, VDE, CQC, CSA (600VAC), UL_94 V0 Disk |
| AEC-Q200                 | No  |
| Typical Component Weight | 332 g                                     |

**Dimensions**

|   |              |
|---|--------------|
| D | 55mm +1mm    |
| L | 133mm +/-2mm |

**Packaging Specifications**

|                    |                 |
|--------------------|-----------------|
| Terminal Type      | Bolt - M12x12.5 |
| Packaging          | Bulk, Bag       |
| Packaging Quantity | 32              |

**Specifications**

|                   |           |
|-------------------|-----------|
| Capacitance       | 100 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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