

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

### Dimensions

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

### Packaging Specifications

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

### 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  |
| Component Weight | 332 g                                     |

### Specifications

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