



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

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 (240VAC), UL_94 V0 Disk |
| AEC-Q200 | No |
| Typical Component Weight | 222 g |

Specifications

| | |
|-------------------|-----------|
| Capacitance | 100 uF |
| Tolerance | 10% |
| Voltage AC | 160 VAC |
| Temperature Range | -25/+85°C |
| Rated Temperature | 85°C |
| Max dV/dt | 15 V/us |

Dimensions

| | |
|---|---------------|
| D | 25mm +1mm |
| L | 56.5mm +/-2mm |

Packaging Specifications

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.