



| 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 (1+1)                                |
| Qualifications      | UL, VDE, CQC, CSA (240VAC), UL_94 V0<br>Disk |
| AEC-Q200            | No   |
| Component<br>Weight | 36 g   |

| Specifications        |           |
|-----------------------|-----------|
| Capacitance           | 2.5 uF    |
| Capacitance Tolerance | 5%        |
| Voltage AC            | 470 VAC   |
| Temperature Range     | -25/+85°C |
| Rated Temperature     | 85°C      |
| Max dV/dt             | 20 V/us   |

| Dimensions |             |
|------------|-------------|
| D          | 25mm +1mm   |
| L          | 60mm +/-2mm |

| Packaging Specifications |              |  |
|--------------------------|--------------|--|
| Mounting                 | Bolt - M8x10 |  |
| Packaging                | Bulk, Bag    |  |
| Packaging Quantity       | 162          |  |

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