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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 (240VAC), UL_94 V0 Disk |
| AEC-Q200                 | No  |
| Typical Component Weight | 79 g                                      |

| Specifications    |           |
|-------------------|-----------|
| Capacitance       | 12 uF     |
| Tolerance         | 5%        |
| Voltage AC        | 450 VAC   |
| Temperature Range | -25/+85°C |
| Rated Temperature | 85°C      |
| Max dV/dt         | 20 V/us   |

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

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

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