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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 (470 VAC), UL_94 V0 Disk |
| AEC-Q200                 | No                                         |
| Typical Component Weight | 36 g                                       |

| Specifications    |           |
|-------------------|-----------|
| Capacitance       | 3 uF      |
| Tolerance         | 5%        |
| Voltage AC        | 470 VAC   |
| Temperature Range | -25/+85°C |
| Rated Temperature | 85°C      |
| Max dV/dt         | 20 V/us   |

| Dimensions |             |
|------------|-------------|
| D          | 30mm +1mm   |
| L          | 48mm +/-2mm |

| Packaging Specifications |              |
|--------------------------|--------------|
| Terminal Type            | Bolt - M8x10 |
| Packaging                | Bulk, Bag    |
| Packaging Quantity       | 115          |

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