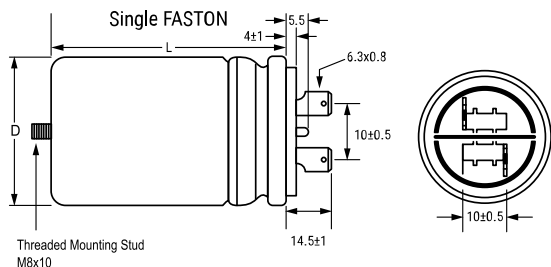


C87, Film, Film/Foil Polypropylene, Motor Run, 6 uF, 5%, 470 VAC



**General Information**

|                        |   |
|------------------------|---|
| <b>Supplier:</b>       | KEMET                                     |
| <b>Series:</b>         | C87                                       |
| <b>Dielectric:</b>     | Film/Foil Polypropylene                   |
| <b>Style:</b>          | Can                                       |
| <b>Description:</b>    | Aluminum Case, Plastic Cover, Spun Seal   |
| <b>Features:</b>       | Spun Seal, Safety Class S2, UL_94 V0 Disk |
| <b>RoHS:</b>           | Yes                                       |
| <b>Lead:</b>           | Fast On (1+1)                             |
| <b>Qualifications:</b> | UL, VDE, CQC, CSA (600VAC), UL_94 V0 Disk |

**Dimensions**

|          |             |
|----------|-------------|
| <b>D</b> | 30mm +1mm   |
| <b>L</b> | 60mm +/-2mm |

**Packaging Specifications**

|                            |              |
|----------------------------|--------------|
| <b>Mounting:</b>           | Bolt - M8x10 |
| <b>Packaging:</b>          | Bulk, Bag    |
| <b>Packaging Quantity:</b> | 115          |

**Specifications**

|                               |           |
|-------------------------------|-----------|
| <b>Capacitance:</b>           | 6 uF      |
| <b>Capacitance Tolerance:</b> | 5%        |
| <b>Voltage AC:</b>            | 470 VAC   |
| <b>Temperature Range:</b>     | -25/+85°C |
| <b>Rated Temperature:</b>     | 85°C      |
| <b>Max dV/dt:</b>             | 15 V/us   |

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