



Note: Please contact KEMET for case type

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

| General Information      |  |
|--------------------------|--|
| Series                   | C93  |
| Dielectric               | Metallized Polypropylene                                     |
| Style                    | Can  |
| Features                 | Single Phase PFC   |
| RoHS                     | Yes  |
| Lead                     | Fast On (2+2)  |
| AEC-Q200                 | No   |
| Typical Component Weight | 395 g  |
| Miscellaneous            | Contact KEMET for case type and additional dimensional data. |

| Dimensions               |               |
|--------------------------|---------------|
| D                        | 60mm +/-0.5mm |
| L                        | 133mm +/-2mm  |
| Packaging Specifications |               |
| Packaging                | Bulk, Bag     |
| Packaging Quantity       | 28            |

| Specifications    |           |
|-------------------|-----------|
| Capacitance       | 83 uF     |
| Tolerance         | -5/+15%   |
| Voltage DC        | 600 VDC   |
| Voltage AC        | 460 VAC   |
| Temperature Range | -25/+55°C |
| Rated Temperature | 55°C      |
| Max dV/dt         | 30 V/us   |
| Ripple Current    | 12.5 Amps |
| Irms              | 12.5 A    |

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