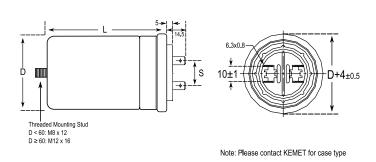




C93, Film, Metallized Polypropylene, AC Filter, 16.6 uF, -5/+15%, 600 VDC, 415 VAC



| 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 | 290.9 g |
| Miscellaneous | Contact KEMET for case type and additional dimensional data. |

Click here for the 3D model.

| Dimensions | |
|--------------------------|---------------|
| D | 60mm +/-0.5mm |
| L | 98mm +/-2mm |
| | |
| Packaging Specifications | |
| Packaging | Bulk, Bag |
| | |

Packaging Quantity

| Specifications | |
|-------------------|-----------|
| Capacitance | 16.6 uF |
| Tolerance | -5/+15% |
| Voltage DC | 600 VDC |
| Voltage AC | 415 VAC |
| Temperature Range | -25/+55°C |
| Rated Temperature | 55°C |
| Max dV/dt | 30 V/us |
| Ripple Current | 2.1 Amps |
| Irms | 2.1 A |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Generated 08/24/2025 © 2006 - 2025 YAGEO