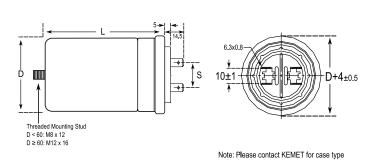




C93, Film, Metallized Polypropylene, AC Filter, 83 uF, -5/+15%, 600 VDC, 460 VAC



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

## Click here for the 3D model.

Dimensions

D	60mm +/-0.5mm
L	133mm +/-2mm
Packaging Specifications	
Packaging	Bulk, Bag

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	

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 10/27/2025 © 2006 - 2025 YAGEO