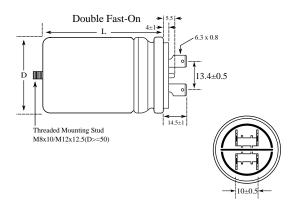
KEMET Part Number: C870CG36100AA0J



C87, Film, Film/Foil Polypropylene, Motor Run, 100 uF, 5%, 470 VAC



Dimensions	
D	55mm +1mm
L	133mm +/-2mm

Packaging Specifications		
Mounting:	Bolt - M12x12.5	
Packaging:	Bulk, Bag	
Packaging Quantity:	32	

General Information	
Supplier:	KEMET
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 (600VAC), UL_94 V0 Disk

Specifications		
Capacitance:	100 uF	
Capacitance Tolerance:	5%	
Voltage AC:	470 VAC	
Temperature Range:	-25/+85C	
Rated Temperature:	85°C	
Max dV/dt:	15 V/us	

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.

