



Click here for the 3D model.

Dimensions	
D	25mm +1mm
L	56.5mm +/-2mm
Packaging Specifications	
Terminal Type	Bolt - M8x10
Packaging	Bulk, Bag

General Information	
Series	C87
Dielectric	Film/Foil Polypropylene
Style	Can
Description	Aluminum Case, Plastic Cover, Spun Seal
Features	Spun Seal, Safety Class S2, UL_94 VO Disk
RoHS	Yes
Lead	Fast On (2+2)
Qualifications	UL, VDE, CQC, CSA (240VAC), UL_94 V0 Disk
AEC-Q200	No
Typical Component Weight	36 g

Specifications	
Capacitance	1uF
Tolerance	5%
Voltage AC	450 VAC
Temperature Range	-25/+85°C
Rated Temperature	85°C
Max dV/dt	20 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.