

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

Dimensions

D	50mm +1mm
L	133mm +/-2mm

Packaging Specifications

Mounting	Bolt - M12x12.5
Packaging	Bulk, Bag
Packaging Quantity	40

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 V0 Disk
RoHS	Yes
Lead	Fast On (2+2)
Qualifications	UL, VDE, CQC, CSA (600VAC), UL_94 V0 Disk
AEC-Q200	No
Component Weight	274 g

Specifications

Capacitance	45 uF
Capacitance Tolerance	5%
Voltage AC	470 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.