



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

### Dimensions

D	25mm +1mm
L	55mm +/-2mm

### Packaging Specifications

Mounting	Bolt-M8x12
Packaging	Bulk, Bag

### General Information

Series	C27
Dielectric	Film/Foil Polypropylene
Style	Can
Description	Plastic Case and Cover, Ultra Sonically Welded Seal
Features	Ultra Sonically Welded Seal, Safety Class P0, UL_94 V0 Disk
RoHS	Yes
Termination	Tin Copper
Lead	Cables
Qualifications	UL, VDE, UL (Construction Only), UL_94 V0 Disk
AEC-Q200	No
Component Weight	41.48 g

### Specifications

Capacitance	1 uF
Capacitance Tolerance	5%
Voltage AC	470 VAC
Temperature Range	-25/+85°C
Rated Temperature	85°C
Max dV/dt	20 V/us