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Dimensions

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

Packaging Specifications

Mounting	Through-Hole
Terminal Type	Bolt-M8x12
Packaging	Bulk, Bag
Packaging Quantity	162

General Information

Series	C28
Dielectric	Film/Foil Polypropylene
Style	Can
Description	Plastic Case and Cover, Ultra Sonically Welded Seal
Features	Ultra Sonically Welded Seal, Safety Class S3, UL_94 V0 Disk
RoHS	Yes
Termination	Tin Copper
Lead	Cables
Qualifications	UL, VDE, UL (Construction Only), UL_94 V0 Disk
AEC-Q200	No
Typical Component Weight	27 g

Specifications

Capacitance	2.5 uF
Capacitance Tolerance	5%
Voltage AC	470 VAC
Temperature Range	-25/+85°C
Rated Temperature	85°C
Max dV/dt	20 V/us

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