



Click here for the 3D model.

Dimensions		
D	72mm NOM	
L	51mm NOM	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	30

General Information		
Series	C4DC	
Dielectric	Metallized Polypropylene	
Style	Door Knob	
Features	GTO	
RoHS	With Exemptions	
REACH	SVHC (Pb – CAS 7439-92-1)	
Lead	Screw Terminals M8	
AEC-Q200	No	
Miscellaneous	Thermal Resistance = 1.2 C/W. Peak Voltage = 1200 VDC. Surge Voltage = 1300 VDC.	

Specifications	
Capacitance	3 uF
Capacitance Tolerance	5%
Voltage AC	500 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	450 V/us
Resistance	1.2 mOhms (100kHz)
Ripple Current	53 Amps (100kHz 70C), 1350 Amps (Peak)

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