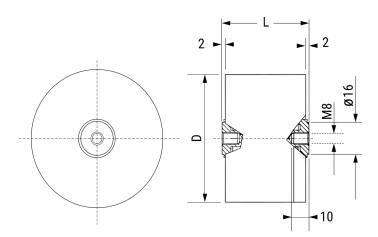


General Information



Series	C4DC
Dielectric	Metallized Polypropylene
Style	Door Knob
Features	GTO
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	8e61f1d3-2fb4-4a11-b365-48e4553d698a
Lead	Screw Terminals M8
AEC-Q200	No
Component Weight	377.8 g
Miscellaneous	Thermal Resistance = 1.1 C/W. Peak Voltage = 1400 VDC. Surge Voltage = 1500 VDC.

Click here for the 3D model.

Dimensions		
D	90mm NOM	
L	51mm NOM	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	18

Specifications	
Capacitance	3.5 uF
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	525 V/us
Resistance	1.1 mOhms (100kHz)
Ripple Current	65 Amps (100kHz 70C), 1837 Amps (Peak)

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