



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

Dimensions

D	60mm NOM
L	51mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	48

General Information

Series	C4DR
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 = 2.6 C/W. Peak Voltage = 980 VDC. Surge Voltage = 1050 VDC.

Specifications

Capacitance	7.5 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	700 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	70 V/us
Resistance	2.6 mOhms (100kHz)
Ripple Current	34 Amps (100kHz 70C), 525 Amps (Peak)