



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

### Dimensions

D	90mm NOM
L	51mm NOM

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	18

### General Information

Series	C4DR
Dielectric	Metallized Polypropylene
Style	Door Knob
Features	GTO
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	8e61fd3-2fb4-4a11-b365-48e4553d698a
Lead	Screw Terminals M8
AEC-Q200	No
Component Weight	444.4 g
Miscellaneous	Thermal Resistance = 1.1 C/W. Peak Voltage = 560 VDC. Surge Voltage = 600 VDC.

### Specifications

Capacitance	75 $\mu$ F
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	40 V/us
Resistance	1.1 mOhms (100kHz)
Ripple Current	70 Amps (100kHz 70C), 3000 Amps (Peak)