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#### 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
Typical Component Weight	208.3 g
Miscellaneous	Thermal Resistance = 7.2 C/W. Peak Voltage = 4000 VDC. Surge Voltage = 4200 VDC.

#### Dimensions

D	60mm NOM
L	49mm NOM

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	48

#### Specifications

Capacitance	0.25 uF
Tolerance	5%
Voltage DC	3000 VDC
Voltage AC	1000 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	700 V/us
ESR	7.2 mOhms (100kHz)
Ripple Current	20 Amps (100kHz 70C), 170 Amps (Peak)

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