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Dimensions

D	72mm NOM
L	64mm 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)
SCIP Number	8e61fd3-2fb4-4a11-b365-48e4553d698a
Lead	Screw Terminals M8
AEC-Q200	No
Component Weight	300 g
Miscellaneous	Thermal Resistance = 1.8 C/W. Peak Voltage = 2000 VDC. Surge Voltage = 2150 VDC.

Specifications

Capacitance	2 uF
Capacitance Tolerance	5%
Voltage AC	700 VAC
Voltage DC	1400 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	380 V/us
Resistance	1.8 mOhms (100kHz)
Ripple Current	46 Amps (100kHz 70C), 760 Amps (Peak)