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Dimensions

D	72mm NOM
L	51mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	30

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 = 2.2 C/W. Peak Voltage = 1200 VDC. Surge Voltage = 1300 VDC.

Specifications

Capacitance	7.5 uF
Capacitance Tolerance	5%
Voltage DC	850 VDC
Voltage AC	330 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	90 V/us
ESR	2.2 mOhms (100kHz)
Ripple Current	41 Amps (100kHz 70C), 675 Amps (Peak)

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