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Dimensions

D	80mm NOM
L	61mm 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)
Lead	Screw Terminals M8
AEC-Q200	No
Miscellaneous	Thermal Resistance = 2 C/W. Peak Voltage = 980 VDC. Surge Voltage = 1050 VDC.

Specifications

Capacitance	25 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Voltage AC	250 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	45 V/us
ESR	2 mOhms (100kHz)
Ripple Current	50 Amps (100kHz 70C), 1125 Amps (Peak)

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