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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	311.1 g
Miscellaneous	Thermal Resistance = 1.1 C/W. Peak Voltage = 1680 VDC. Surge Voltage = 1800 VDC.

Dimensions

D	80mm NOM
L	51mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	27

Specifications

Capacitance	5 uF
Tolerance	5%
Voltage DC	1200 VDC
Voltage AC	440 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	320 V/us
ESR	1.1 mOhms (100kHz)
Ripple Current	64 Amps (100kHz 70C), 1600 Amps (Peak)

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