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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)
Lead	Screw Terminals M8
AEC-Q200	No
Typical Component Weight	240.2 g
Miscellaneous	Thermal Resistance = 1.5 C/W. Peak Voltage = 560 VDC. Surge Voltage = 600 VDC.

Specifications

Capacitance	30 uF
Tolerance	5%
Voltage DC	400 VDC
Voltage AC	160 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	40 V/us
ESR	1.5 mOhms (100kHz)
Ripple Current	49 Amps (100kHz 70C), 1200 Amps (Peak)

Dimensions

D	72mm NOM
L	51mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	30

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