



General Information

Series	C4AE_Press_Fit
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Notes	Not For New Design.

Specifications

Capacitance	5 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-40/+105°C
Rated Temperature	85°C
Dissipation Factor	0.02%
Insulation Resistance	6 GOhms
Max dV/dt	19 V/us
Resistance	10.7 mOhms (10kHz 70C)
Ripple Current	6 Amps (10kHz 70C), 96 Amps (Peak)

Dimensions

L	31.5mm MAX
H	28mm MAX
T	14mm MAX
S	27.5mm MAX
S1	2.54mm MAX
LL	6mm -2mm

Packaging Specifications

Packaging	Bulk, Bag
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