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General Information	
Series	C4AE
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Typical Component Weight	39.4 g
Miscellaneous	Thermal Resistance = 20 C/W.

Specifications	
Capacitance	15 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Insulation Resistance	2 GOhms
Max dV/dt	13 V/us
ESR	6.2 mOhms (10kHz 70C)
Ripple Current	10 Amps (10kHz 70C), 196 Amps (Peak)
Inductance	30 nH

Dimensions	
L	42mm +0.6/-0.7mm
H	40mm +0.2/-0.7mm
T	20mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	5.1mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications	
Packaging	Bulk, Box

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