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**General Information**

Series	A7CO
Dielectric	Hybrid Polymer
Description	125C, Hybrid Polymer Radial, High CV, AEC-Q200
RoHS	Yes
Lead	Cut
Qualifications	AEC-Q200
Halogen Free	Yes

**Dimensions**

D	10mm +/-0.5mm
L	11.5mm +/-1mm
S	5mm +/-0.5mm
LL	15mm MIN
F	0.6mm +/-0.05mm

**Packaging Specifications**

Packaging	Bulk, Bag
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**Specifications**

Capacitance	100 uF
Tolerance	20%
Voltage DC	63 VDC, 72.45 VDC (Surge)
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	4000 Hrs
Dissipation Factor	8% 120Hz 20C
ESR	30 mOhms (100kHz 20C)
Ripple Current	1800 mAmps (100kHz 125C)
Leakage Current	63 uA (2min 20°C)

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