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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

Specifications	
Capacitance	330 uF
Tolerance	20%
Voltage DC	35 VDC, 40.25 VDC (Surge)
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	4000 Hrs
Dissipation Factor	12% 120Hz 20C
ESR	20 mOhms (100kHz 20C)
Ripple Current	2200 mAmps (100kHz 125C)
Leakage Current	115.5 uA (2min 20°C)

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