


General Information

Series	A750
Dielectric	Polymer Aluminum
Description	Single Ended, Polymer Aluminum
RoHS	Yes
Lead	Formed To 5mm
Halogen Free	Yes

[Click here](#) for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	12mm +/-1mm
S	5mm +/-0.5mm
H0	16mm +/-0.5mm
F	0.6mm +/-0.05mm
K	2.5mm MAX

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	1000

Specifications	
Capacitance	470 uF
Tolerance	20%
Voltage DC	16 VDC, 18.4 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor	12% 120Hz 20C
ESR	13 mOhms (100kHz 20C)
Ripple Current	4100 mAmps (100kHz 105C)
Leakage Current	1504 uA (2min 20°C)

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