

A750, Polymer Aluminum, 180 uF, 20%, 50 VDC, -55/+105°C, Lead Spacing = 5mm



Dimensions

D	10mm +/-0.5mm
L	14mm +/-2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	250

General Information

Series:	A750
Dielectric:	Polymer Aluminum
Description:	Single Ended, Polymer Aluminum
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Halogen Free:	Yes

Specifications

Capacitance:	180 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC, 57.5 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
Resistance:	22 mOhms (100kHz 20C)
Ripple Current:	4100 mAmps (100kHz 105C)
Leakage Current:	1800 uA (2min 20°C)

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