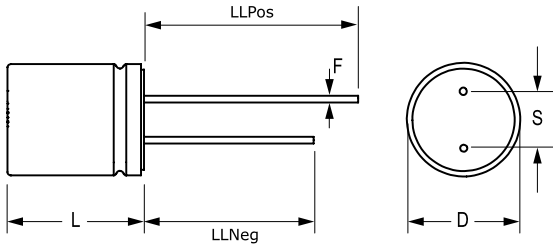


Capacitor, Aluminum, 10 uF, +/-20% Tol, -55/+105C, 25 VDC@105C



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	5	+/-0.5
L	7	+/-1
S	2	+/-0.5
LLPos	19	MIN
LLNeg	15	MIN
F	0.5	+/-0.5

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag

General Information	
Supplier:	KEMET
Application:	105C Polymer
Part Type Description:	Single Ended, Polymer Aluminum
Lead Type:	Wire Leads
RoHS:	Yes

Specifications	
Capacitance:	10 uF
Voltage:	25 VDC
Tolerance:	+/-20%
Voltage:	28.8 VDC (Surge)
Life:	5000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Rated Temperature:	105C
Temperature Range:	-55/+105C
Leakage Current:	120 uA
Leakage Condition:	uAmps (2min 20C)
Dissipation Factor:	10%
Impedance Ratio -25C:	1.25
Impedance Ratio -55C:	1.25
Resistance/ESR:	70 mOhms (100kHz 20C)
Current/Ripple Current:	750 mAmps (100kHz 105C)