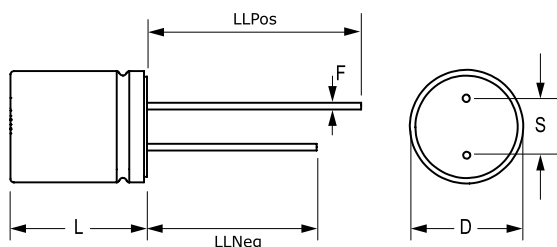


Capacitor, Aluminum, 330 uF, +/-20% Tol, -55/+105C, 4 VDC@105C



Dimensions (mm)

Symbol	Dimension	Tolerance
D	6.3	+/-0.5
L	8	+/-1
S	2.5	+/-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:	330 uF
Voltage:	4 VDC
Tolerance:	+/-20%
Voltage:	4.6 VDC (Surge)
Life:	5000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Rated Temperature:	105C
Temperature Range:	-55/+105C
Leakage Current:	198 uA
Leakage Condition:	uAmps (2min 20C)
Dissipation Factor:	10%
Impedance Ratio -25C:	1.25
Impedance Ratio -55C:	1.25
Resistance/ESR:	18 mOhms (100kHz 20C)
Current/Ripple Current:	3100 mAmps (100kHz 105C)