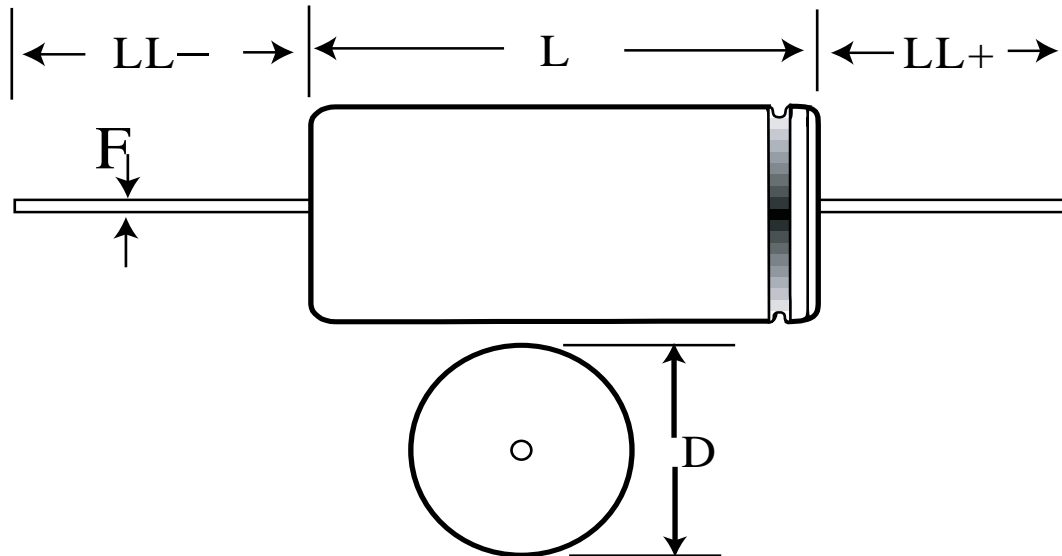


PEG124GC322AQT1

aka A141JH221Q016T

Capacitor, aluminum, 220 uF, -10/+30% Tol



Dimensions (mm)

ID	Dimension	Tolerance
D	13	+/-0.5
L	20	+/-1
LL+	31	+3/-2
LL-	31	+3/-2
F	0.8	+/-0.03

Specifications

Manufacturer:	KEMET
Capacitance:	220 uF
Rated Temperature:	125C
Voltage @ rated temp:	16V
VDC Surge:	18.4WVDC
Life @ rated temp:	7800 h
Temperature Range:	-40/+125C
RoHS:	Yes
Low ESR:	Yes
Low Impedance:	Yes
Tolerance:	-10/+30%
Part Type Description:	Axial Cylindrical Aluminum Electrolytic
Style:	Axial Cylindrical
Lead Type:	Wire Leads
Lead Form:	Straight
ESR at 100Hz @ room temp:	390 mOhm
ESR at 100kHz @ room temp:	140 mOhm
Leakage Current:	10.56 uA
Leakage Condition:	5min/20c
Ripple 100Hz @ rated temp:	0.422 A
Miscellaneous Electrical:	series-PEG124 series-PEG124 Rifa version ref: A
Package Kind:	T&R
Package Quantity:	400