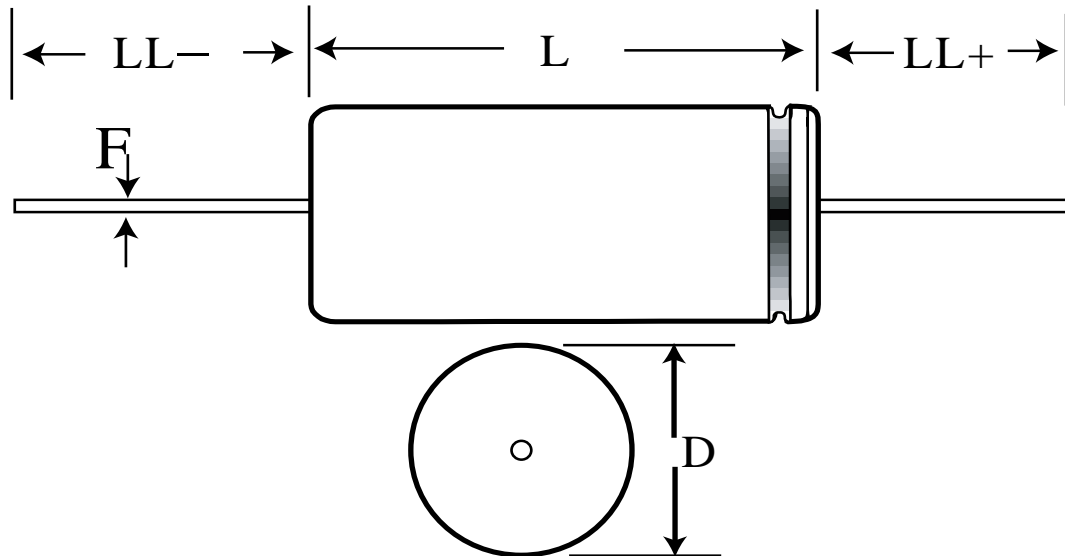


# PEG124GJ433AQL1

aka A141MP332Q016A

Capacitor, aluminum, 3300 uF, -10/+30% Tol



## Dimensions (mm)

ID	Dimension	Tolerance
D	20	+/-0.5
L	37	+/-1
LL+	42	+3/-2
LL-	42	+3/-2
F	0.8	+/-0.03

## Specifications

<b>Manufacturer:</b>	KEMET
<b>Capacitance:</b>	3300 uF
<b>Rated Temperature:</b>	125C
<b>Voltage @ rated temp:</b>	16V
<b>VDC Surge:</b>	18.4WVDC
<b>Life @ rated temp:</b>	7800 h
<b>Temperature Range:</b>	-40/+125C
<b>RoHS:</b>	Yes
<b>Low ESR:</b>	Yes
<b>Low Impedance:</b>	Yes
<b>Tolerance:</b>	-10/+30%
<b>Part Type Description:</b>	Axial Cylindrical Aluminum Electrolytic
<b>Style:</b>	Axial Cylindrical
<b>Lead Type:</b>	Wire Leads
<b>Lead Form:</b>	Straight
<b>ESR at 100Hz @ room temp:</b>	40 mOhm
<b>ESR at 100kHz @ room temp:</b>	20 mOhm
<b>Leakage Current:</b>	158.4 uA
<b>Leakage Condition:</b>	5min/20c
<b>Ripple 100Hz @ rated temp:</b>	2.251 A
<b>Miscellaneous Electrical:</b>	series-PEG124 series-PEG124 Rifa version ref: A
<b>Package Kind:</b>	Bulk
<b>Package Quantity:</b>	125