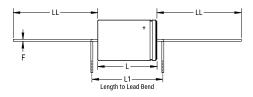
## **KEMET Part Number: PEG124GD3330QT1**



## PEG124\_125C, Aluminum Electrolytic, 330 uF, -10/+30%, 16 VDC, -40/+125°C





Dimensions		
D	13mm +/-0.5mm	
L	29mm +/-1mm	
L1	35mm MIN	
LL	27mm +3/-2mm	
F	0.8mm +/-0.03mm	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	400	

General Information	
Series:	PEG124_125C
Dielectric:	Aluminum Electrolytic
Style:	Axial
Description:	Long Life Axial Aluminum Electrolytic
Features:	Long Life
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	6 g
Miscellaneous:	Life Calculation Based On Maximum Ripple Current, Please Contact KEMET For More Information.
Notes:	L1 is KEMETs recommendation for minimum distance between symmetrical Lead bend. Available only for Customer specific part numbers. Lead bend dimensions must be specified and confirmed per article.

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	16 VDC
Temperature Range:	-40/+125°C
Rated Temperature:	125°C
Life:	2500 Hrs
Resistance:	500 mOhms (100Hz 20C), 330 mOhms (100kHz 20C)
Ripple Current:	0.515 Amps (100Hz 125C), 2.6 Amps (5kHz 60C), 1.1 Amps (5kHz 125C)
Leakage Current:	16 uA (5min 20°C)
Inductance:	8 nH (ESL)

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## 单击下面可查看定价,库存,交付和生命周期等信息

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