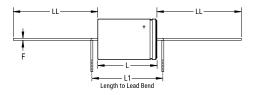
KEMET Part Number: PEG124KA2330QT1



PEG124_125C, Aluminum Electrolytic, 33 uF, -10/+30%, 40 VDC, -40/+125°C





Dimensions		
D	10mm +/-0.5mm	
L	20mm +/-1mm	
L1	26mm MIN	
LL	31mm +3/-2mm	
F	0.8mm +/-0.03mm	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	500	

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:	3 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:	33 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	40 VDC
Temperature Range:	-40/+125°C
Rated Temperature:	125°C
Life:	2000 Hrs
Resistance:	2900 mOhms (100Hz 20C), 1300 mOhms (100kHz 20C)
Ripple Current:	0.153 Amps (100Hz 125C), 1.1 Amps (5kHz 60C), 0.39 Amps (5kHz 125C)
Leakage Current:	4 uA (5min 20°C)
Inductance:	5 nH (ESL)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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