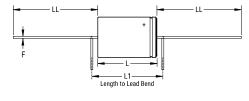
## KEMET Part Number: PEG124VB1220QT1



## PEG124, Aluminum Electrolytic, 2.2 uF, -10/+30%, 400 VDC, -40/+105°C





Dimensions		
D	10mm +/-0.5mm	
L	29mm +/-1mm	
L1	35mm MIN	
LL	27mm +3/-2mm	
F	0.8mm +/-0.03mm	

Packaging Specifications	
Sleeving:	Yes
Packaging:	T&R

General Information		
Series:	PEG124	
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:	4 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. Dimensions D And L	
	Include Sleeving.	

Specifications		
Capacitance:	2.2 µE	
Capacitance.	2.2 UF	
Capacitance Tolerance:	-10/+30%	
Voltage DC:	400 VDC	
Temperature Range:	-40/+105°C	
Rated Temperature:	105°C	
Life:	8000 Hrs	
Resistance:	25000 mOhms (100Hz 20C),	
Resistance:	12000 mOhms (100kHz 20C)	
	0.042 Amps (100Hz 105C), 0.27	
Ripple Current:	Amps (5kHz 60C), 0.11 Amps	
	(5kHz 105C)	
Leakage Current:	3 uA (5min 20°C)	
Leakaye Current.		
Inductance:	6 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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