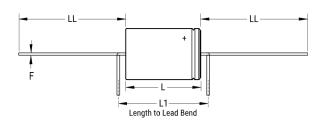


PEG124_125C, Aluminum Electrolytic, 330 uF, -10/+30%, 63 VDC, -40/+125°C





Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	29mm +/-1mm
L1	35mm MIN
LL	42mm +3/-2mm
F	0.8mm +/-0.03mm

Packaging Specifications

Packaging

Tray

General Information	
Series	PEG124_125C
Dielectric	Aluminum Electrolytic
Style	Axial
Description	Long Life Axial Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Halogen Free	Yes
Component Weight	8 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.
Shelf Life	156 Weeks

Specifications		
Capacitance	330 uF	
Capacitance Tolerance	-10/+30%	
Voltage DC	63 VDC	
Temperature Range	-40/+125°C	
Rated Temperature	125°C	
Life	4000 Hrs	
Resistance	240 mOhms (100Hz 20C), 80 mOhms (100kHz 20C)	
Ripple Current	0.737 Amps (100Hz 125C), 6.1 Amps (5kHz 60C), 2.1 Amps (5kHz 125C)	
Leakage Current	62 uA (5min 20°C)	
Inductance	10 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.

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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