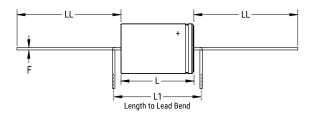




PEG124, Aluminum, Aluminum Electrolytic, 4.7 uF, –10/+30%, 350 VDC, –40/+105°C





Click here for the 3D model.

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
Typical 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.
Shelf Life	156 Weeks

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, Plastic Tape

4.7 uF
-10/+30%
350 VDC
-40/+105°C
105°C
8000 Hrs
17000 mOhms (100Hz 20C), 7500 mOhms (100kHz 20C)
0.055 Amps (100Hz 105C), 0.37 Amps (5kHz 60C), 0.14 Amps (5kHz 105C)
5 uA (5min 20°C)
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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