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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	Tray

General Information

Series	PEG124
Dielectric	Aluminum Electrolytic
Style	Axial
Description	Long Life Axial Aluminum Electrolytic
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 KEMET's 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

Specifications

Capacitance	4.7 uF
Capacitance Tolerance	-10/+30%
Voltage DC	350 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	8000 Hrs
Ripple Current	0.055 Amps (100Hz 105C), 0.37 Amps (5kHz 60C), 0.14 Amps (5kHz 105C)
Leakage Current	5 uA (5min 20°C)

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