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### Dimensions

D	20mm +/-0.5mm
L	46mm +/-1mm
L1	52mm MIN
LL	42mm +3/-2mm
F	0.8mm +/-0.03mm

### Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Bag

### 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	24 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	68 uF
Capacitance Tolerance	-10/+30%
Voltage DC	350 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	22000 Hrs
Resistance	1100 mOhms (100Hz 20C), 500 mOhms (100kHz 20C)
Ripple Current	0.389 Amps (100Hz 105C), 2.5 Amps (5kHz 60C), 0.91 Amps (5kHz 105C)
Leakage Current	71 uA (5min 20°C)
Inductance	17 nH (ESL)

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