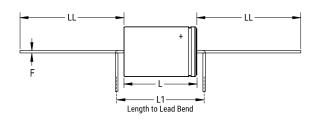


PEG124YB1330QE4

PEG124, Aluminum, Aluminum Electrolytic, 3.3 uF, –10/+30%, 450 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
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
Specifications	
Specifications Capacitance	3.3 uF
	3.3 uF -10/+30%
Capacitance	
Capacitance Tolerance	-10/+30%
Capacitance Tolerance Voltage DC	-10/+30% 450 VDC
Capacitance Tolerance Voltage DC Temperature Range	-10/+30% 450 VDC -40/+105°C
Capacitance Tolerance Voltage DC Temperature Range Rated Temperature	-10/+30% 450 VDC -40/+105°C 105°C
Capacitance Tolerance Voltage DC Temperature Range Rated Temperature Life	-10/+30% 450 VDC -40/+105°C 105°C 8000 Hrs 17000 mOhms (100Hz 20C),

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

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