



Note: '()' correspond to the letters used in the product bulletin

Click here for the 3D model.

Dimensions	
D	18.2mm +/-0.5mm
L	26.7mm +/-1mm
L1	33mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	135	

General Information	
Series	PEG228
Dielectric	Aluminum Electrolytic
Style	Axial
Description	Vibration Resistant Ultra High CV Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Component Weight	11 g
Shelf Life	156 Weeks

Specifications	/
Capacitance	1,700 uF
Capacitance Tolerance	-10/+30%
Voltage DC	40 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	8400 Hrs (Rated Voltage At 125C), 2000 Hrs (Rated Voltage At 150C)
Resistance	55 mOhms (100Hz 20C), 24 mOhms (100kHz 20C), 11 mOhms (5-100kHz 150C)
Ripple Current	18.8 Amps (5kHz 125C, With Heat Sink), 11.9 Amps (5kHz 140C, With Heat Sink), 5.3 Amps (5kHz 150C, With Heat Sink), 6.8 Amps (5kHz 125C), 8.6 Amps (5kHz 125C Max)
Leakage Current	208 uA (5min 20°C)

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>>KEMET(基美)