



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

Click [here](#) for the 3D model.

### Dimensions

D	16.2mm +/-0.5mm
L	26.7mm +/-1mm
L1	33mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

### Packaging Specifications

Packaging	Tray
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### 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	8 g
Shelf Life	156 Weeks

### Specifications

Capacitance	520 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	6300 Hrs (Rated Voltage At 125C), 1500 Hrs (Rated Voltage At 150C)
Resistance	133 mOhms (100Hz 20C), 45 mOhms (100kHz 20C), 22 mOhms (5-100kHz 150C)
Ripple Current	12.7 Amps (5kHz 125C, With Heat Sink), 8.1 Amps (5kHz 140C, With Heat Sink), 3.6 Amps (5kHz 150C, With Heat Sink), 4.6 Amps (5kHz 125C), 5.8 Amps (5kHz 125C Max)
Leakage Current	102.3 uA (5min 20°C)

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)