



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

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

### Dimensions

D	16.2mm +/-0.5mm
L	34.7mm +/-1mm
L1	41mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

### Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	75

### 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	11g
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	6300 Hrs (Rated Voltage At 125C), 1500 Hrs (Rated Voltage At 150C)
Resistance	54 mOhms (100Hz 20C), 23 mOhms (100kHz 20C), 10.1 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), 7.2 Amps (5kHz 125C), 9 Amps (5kHz 125C Max)
Leakage Current	208 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\(基美\)](#)