



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	11g
Shelf Life	156 Weeks

Specifications

Capacitance	2,800 uF
Capacitance Tolerance	-10/+30%
Voltage DC	25 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	8400 Hrs (Rated Voltage At 125C), 2000 Hrs (Rated Voltage At 150C)
Resistance	43 mOhms (100Hz 20C), 24 mOhms (100kHz 20C), 10.6 mOhms (5-100kHz 150C)
Ripple Current	19.2 Amps (5kHz 125C, With Heat Sink), 12.1 Amps (5kHz 140C, With Heat Sink), 5.4 Amps (5kHz 150C, With Heat Sink), 6.9 Amps (5kHz 125C), 8.8 Amps (5kHz 125C Max)
Leakage Current	214 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\(基美\)](#)