







Click here for the 3D model.

Dimensions	
D	20.2mm +/-0.5mm
L	27.7mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.03mm

Packaging Specifications		
Packaging	Tray	

General Information	
Series	PEH228
Dielectric	Aluminum Electrolytic
Style	Radial Crown
Description	Radial Crown Ultra High CV Aluminum Electrolytic
RoHS	Yes
Lead	Radial Crown
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Component Weight	13 g
Shelf Life	156 Weeks

PEH228, Aluminum Electrolytic, 990 uF, -10/+30%, 63 VDC, -40/+150°C

Specifications	
Capacitance	990 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	8400 Hrs (Rated Voltage At 125C), 2000 Hrs (Rated Voltage At 150C)
Resistance	74 mOhms (100Hz 20C), 27 mOhms (100kHz 20C), 15.2 mOhms (5-100kHz 150C)
Ripple Current	18.5 Amps (5kHz 125C, With Heat Sink), 11.7 Amps (5kHz 140C, With Heat Sink), 5.2 Amps (5kHz 150C, With Heat Sink), 6.1 Amps (5kHz 125C), 7.7 Amps (5kHz 125C Max)
Leakage Current	191.1 uA (5min 20°C)

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## >>KEMET(基美)