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Dimensions	
D	16.2mm +/-0.5mm
L	35.7mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.03mm

Packaging Specifications	
Packaging	Tray

General Information	
Series	PEH227
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	11 g
Shelf Life	156 Weeks

Specifications	
Capacitance	1,100 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC, 54 VDC (150C)
Temperature Range	-40/+150°C
Rated Temperature	125°C
Life	6300 Hrs (Rated Voltage At 125C), 1500 Hrs (Rated Voltage At 150C)
Resistance	76 mOhms (100Hz 20C), 32 mOhms (100kHz 20C), 16 mOhms (5-100kHz 150C)
Ripple Current	14.9 Amps (5kHz 125C, With Heat Sink), 9.4 Amps (5kHz 140C, With Heat Sink), 4.2 Amps (5kHz 150C, With Heat Sink), 5.7 Amps (5kHz 125C), 7.2 Amps (5kHz 125C Max)
Leakage Current	211.9 uA (5min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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