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Dimensions	
D	16mm +/-0.5mm
L	35.5mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.3mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

General Information	
Series	PEH126
Dielectric	Aluminum Electrolytic
Style	Radial Crown
Description	Radial Crown Aluminum Electrolytic
RoHS	Yes
Lead	Radial Crown
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	11 g
Miscellaneous	Note: The Voltage, Life , And Ripple Current Rating Displayed For This Series Is Rated At 125C Instead Of 150C.
Shelf Life	156 Weeks

Specifications	
Capacitance	1,500 uF
Capacitance Tolerance	-10/+30%
Voltage DC	25 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	6300 Hrs
Resistance	63 mOhms (100Hz 20C), 26 mOhms (100kHz 20C)
Ripple Current	2.1 Amps (100Hz 125C), 9.2 Amps (5kHz 105C), 5.4 Amps (5kHz 125C), 2.1 Amps (5kHz 150C)
Leakage Current	113 uA (5min 20°C)
Inductance	12 nH (ESL)