



General Information Series PEH536 Dielectric Aluminum Electrolytic Description Snap-In, Aluminum Electrolytic RoHS Yes Lead 3 Pin Short AEC-Q200 No **Component Weight** 27 g Notes Add 0.5mm To D And 1mm To L For Sleeving. Shelf Life 208 Weeks

	Capacitance	330 uF
	Capacitance Tolerance	20%
	Voltage DC	250 VDC
	Temperature Range	-40/+105°C
	Rated Temperature	105°C
	Life	4600 Hrs (Rated Voltage And Ripple Current At 105C), 6000 Hrs (Rated Voltage At 105C)
	Resistance	300 mOhms (100Hz 20C), 130 mOhms (100kHz 20C)
	Ripple Current	1 Amps (100Hz 105C), 8.1 Amps (20kHz 40C)
	Leakage Current	248 uA (5min 20°C)

Specifications

Click here for the 3D model.

Dimensions			
D	25mm +/-0.5mm		
L	40mm +/-1mm		
S	10mm +/-0.1mm		
LL	4mm +/-1mm		
F	2mm +/-0.1mm		

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	100	

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