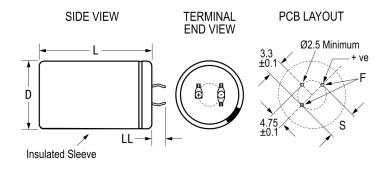


PEH536, Aluminum Electrolytic, 220 uF, 20%, 400 VDC, -40/+105°C



**General Information** Series PEH536 Dielectric Aluminum Electrolytic Description Snap-In, Aluminum Electrolytic RoHS Yes Lead 3 Pin Short AEC-Q200 No **Component Weight** 33 g Notes Add 0.5mm To D And 1mm To L For Sleeving. Shelf Life 208 Weeks

Dimensions D 25mm +/-0.5mm

Click here for the 3D model.

D	251111 9 0.51111
L	50mm +/-1mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

Specifications	
Capacitance	220 uF
Capacitance Tolerance	20%
Voltage DC	400 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	400 mOhms (100Hz 20C), 220 mOhms (100kHz 20C)
<b>Ripple Current</b>	1.1 Amps (100Hz 105C), 7.4 Amps (20kHz 40C)
Leakage Current	264 uA (5min 20°C)

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