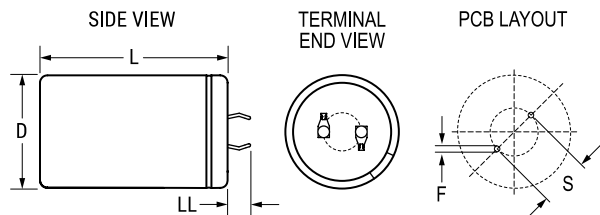


**KEMET Part Number: PEH532VCE3330M2**  
(A541DF331M400A)

PEH532, Aluminum Electrolytic, 105C, 330 uF, 20%, 400 VDC, -40/+105C



General Information	
<b>Supplier:</b>	KEMET
<b>Series:</b>	PEH532
<b>Dielectric:</b>	Aluminum Electrolytic
<b>Description:</b>	Snap-In, Aluminum Electrolytic
<b>RoHS:</b>	Yes
<b>Lead:</b>	2 Pin
<b>Notes:</b>	Add 0.5mm To D And 1mm To L For Sleeving
<b>Shelf Life:</b>	156 Weeks

Dimensions	
<b>D</b>	30mm +1mm
<b>L</b>	40mm +/-2mm
<b>S</b>	10mm +/-0.1mm
<b>LL</b>	6.3mm +/-1mm
<b>F</b>	2mm +/-0.1mm

Packaging Specifications	
<b>Weight:</b>	39 g
<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	100

Specifications	
<b>Capacitance:</b>	330 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	400 VDC
<b>Temperature Range:</b>	-40/+105C
<b>Rated Temperature:</b>	105C
<b>Life:</b>	1500 Hrs (Rated Voltage And Ripple Current At 105C), 2000 Hrs (Rated Voltage At 105C)
<b>Resistance:</b>	340 mOhms (100Hz 20C), 210 mOhms (100kHz 20C)
<b>Ripple Current:</b>	1.3 Amps (100Hz 105C), 3.6 Amps (20kHz 40C)
<b>Leakage Current:</b>	396 uA (5min 20C)

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