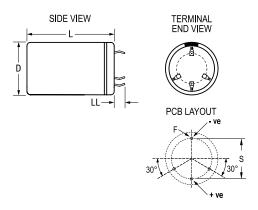
KEMET Part Number: PEH534SDC3470M4



PEH534, Aluminum Electrolytic, 470 uF, 20%, 250 VDC, -40/+105°C



Dimensions

Packaging Specifications

Bulk, Bag

100

Packaging:

Packaging Quantity:

D L

S LL

F

35mm +/-0.5mm

30mm +/-1mm 22.5mm NOM

6.3mm +/-1mm

2mm +/-0.1mm

General Information	
Series:	PEH534
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	4 Pin
AEC-Q200:	No
Component Weight:	40 g
Notes:	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life:	208 Weeks

Specifications	
Capacitance:	470 uF
Capacitance Tolerance:	20%
Voltage DC:	250 VDC
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	3000 Hrs (Rated Voltage And Ripple Current At 105C), 4000 Hrs (Rated Voltage At 105C)
Resistance:	240 mOhms (100Hz 20C), 120 mOhms (100kHz 20C)
Ripple Current:	1.3 Amps (100Hz 105C), 9.6 Amps (20kHz 40C)
Leakage Current:	353 uA (5min 20°C)

l	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
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