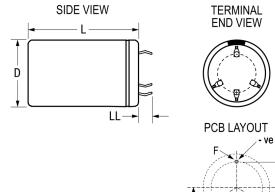
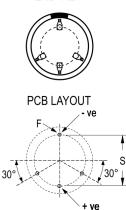


## PEH534YDG3470M4

Aliases (A561EH471M450C)

PEH534, Aluminum Electrolytic, 470 uF, 20%, 450 VDC, -40/+105°C





Click here for the 3D model.

Dimensions	
D	35mm +/-0.5mm
L	50mm +/-1mm
S	22.5mm NOM
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

<b>Packaging Specifications</b>	
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Packaging	Bulk, Bag
Packaging Quantity	100

General Information	
Series	PEH534
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin
AEC-Q200	No
Component Weight	72 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	450 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	180 mOhms (100Hz 20C), 110 mOhms (100kHz 20C)
<b>Ripple Current</b>	1.9 Amps (100Hz 105C), 12.4 Amps (20kHz 40C)
Leakage Current	635 uA (5min 20°C)

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