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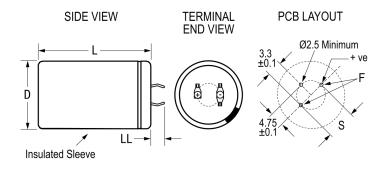
General Information

Series

Dielectric

PEH534, Aluminum Electrolytic, 470 uF, 20%, 400 VDC, -40/+105°C

PEH534



DescriptionSnap-In, Aluminum ElectrolyticRoHSYesLead3 Pin ShortAEC-Q200NoComponent Weight64 gNotesAdd 0.5mm To D And 1mm To L For Sleeving.Shelf Life208 Weeks

Aluminum Electrolytic

 Dimensions

 D
 35mm +/-0.5mm

 L
 45mm +/-1mm

 S
 10mm +/-0.1mm

 LL
 4mm +/-1mm

 F
 2mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

Specifications	
Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	400 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	220 mOhms (100Hz 20C), 130 mOhms (100kHz 20C)
Ripple Current	1.8 Amps (100Hz 105C), 11.1 Amps (20kHz 40C)
Leakage Current	564 uA (5min 20°C)

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