

## PEH534VBF3220M2

Aliases (A561CG221M400A)

PEH534, Aluminum Electrolytic, 220 uF, 20%, 400 VDC, -40/+105°C



Click [here](#) for the 3D model.

### Dimensions

D	25mm +/-0.5mm
L	45mm +/-1mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	100

### General Information

Series	PEH534
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Component Weight	30 g
Notes	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life	208 Weeks

### Specifications

Capacitance	220 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	470 mOhms (100Hz 20C), 280 mOhms (100kHz 20C)
Ripple Current	1 Amps (100Hz 105C), 6.5 Amps (20kHz 40C)
Leakage Current	264 uA (5min 20°C)

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