

PEH534SBE3390M2

Aliases (A561CF391M250A)

PEH534, Aluminum Electrolytic, 390 uF, 20%, 250 VDC, -40/+105°C



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Dimensions

D	25mm +/-0.5mm
L	40mm +/-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	27 g
Notes	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life	208 Weeks

Specifications

Capacitance	390 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	290 mOhms (100Hz 20C), 140 mOhms (100kHz 20C)
Ripple Current	1.1 Amps (100Hz 105C), 7.9 Amps (20kHz 40C)
Leakage Current	293 uA (5min 20°C)

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