

PEH536, Aluminum Electrolytic, 470 uF, 20%, 250 VDC, -40/+105°C



General Information	
Series:	PEH536
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin Short
AEC-Q200:	No
Component Weight:	39 g
Notes:	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life:	208 Weeks

Dimensions	
D	30mm +/-0.5mm
L	40mm +/-1mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Specifications	
Capacitance:	470 uF
Capacitance Tolerance:	20%
Voltage DC:	250 VDC
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	4600 Hrs (Rated Voltage And Ripple Current At 105C), 6000 Hrs (Rated Voltage At 105C)
Resistance:	210 mOhms (100Hz 20C), 91 mOhms (100kHz 20C)
Ripple Current:	1.4 Amps (100Hz 105C), 11.7 Amps (20kHz 40C)
Leakage Current:	353 uA (5min 20°C)

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	100

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