

PEH536, Aluminum Electrolytic, 18,000 uF, 20%, 35 VDC, -40/+105°C



General Information	
Series:	PEH536
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

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

Specifications	
Capacitance:	18,000 uF
Capacitance Tolerance:	20%
Voltage DC:	35 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:	14 mOhms (100Hz 20C), 11 mOhms (100kHz 20C)
Ripple Current:	6.1 Amps (100Hz 105C), 20.4 Amps (20kHz 40C)
Leakage Current:	1890 uA (5min 20°C)

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	100

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