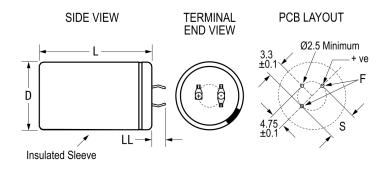


ALC80F471EF500

Aliases (A547HH471M500F)

ALC80, Aluminum Electrolytic, 470 uF, 20%, 500 VDC, -40/+105°C



ALC80
Aluminum Electrolytic
Snap-In, Aluminum Electrolytic
Yes
3 Pin Short
No
Yes
105 g
Dimensions D And L Include Sleeving.
156 Weeks

Click here for the 3D model.

Dimensions	
D	40mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	500 VDC, 550 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	9000 Hrs (Rated Voltage and Ripple Current at 105C), 14000 Hrs (Rated Voltage at 105C)
Resistance	371.9 mOhms (100Hz 20C), 258.6 mOhms (10kHz 20C)
Ripple Current	3.038 Amps (100Hz 105C), 7.119 Amps (10kHz 105C)
Leakage Current	705 uA (5min 20°C)

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