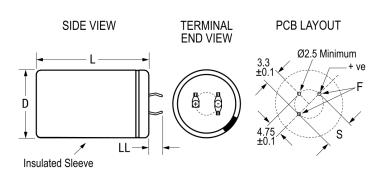


ALC80F272BB063

Aliases (A547CD272M063F)

ALC80, Aluminum Electrolytic, 2,700 uF, 20%, 63 VDC, -40/+105°C



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

Click here for the 3D model.

Dimensions	
D	25mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	2,700 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs (Rated Voltage And Ripple Current At 105C), 10000 Hrs (Rated Voltage At 105C)
Resistance	138.8 mOhms (100Hz 20C), 104.3 mOhms (10kHz 20C)
Ripple Current	2.914 Amps (100Hz 105C), 4.157 Amps (10kHz 105C)
Leakage Current	510.3 uA (5min 20°C)

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