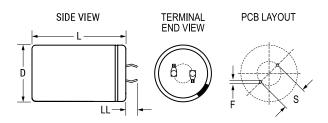
KEMET Part Number: ALC70A221BD400

(A546CF221M400A)



ALC70, Aluminum Electrolytic, 220 uF, 20%, 400 VDC, -40/+85°C



General Information	
Series:	ALC70
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving.
Shelf Life:	156 Weeks

Dimensions		
D	25mm +1mm	
L	40mm +/-2mm	
S	10mm +/-0.1mm	
LL	6.3mm +/-1mm	
F	2mm +/-0.1mm	

Packaging Specifications	
Weight:	35 g
Sleeving:	Yes
Packaging:	Bulk, Bag

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC, 440 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	10000 Hrs (Rated Voltage And Ripple Current At 85C), 16000 Hrs (Rated Voltage at 85C)
Resistance:	624 mOhms (100Hz 20C), 328 mOhms (10kHz 20C)
Ripple Current:	1.31 Amps (100Hz 85C), 3.2 Amps (10kHz 85C)
Leakage Current:	528 uA (5min 20°C)

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