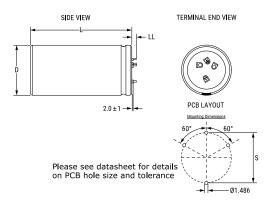
## **KEMET Part Number: ALF20G223EH063**



## ALF20, Aluminum Electrolytic, 22,000 uF, 20%, 63 VDC, -40/+85°C



Dimensions	
D	40mm +1mm
L	60mm +/-2mm
S	22.5mm +/-0.1mm
LL	5.5mm +/-1mm
F	1.486mm +/-0.076mm

Packaging Specifications		
Weight:	98 g	
Packaging:	Bulk	
Packaging Quantity:	36	

General Information	
Supplier:	KEMET
Series:	ALF20
Dielectric:	Aluminum Electrolytic
Style:	Press-Fit
Description:	Press-Fit,Aluminum Electrolytic
RoHS:	Yes
Lead:	5 Pin Press-Fit
AEC-Q200:	No
Notes:	Dimensions Include Sleeving
Shelf Life:	156 Weeks

Specifications		
Capacitance:	22,000 uF	
Capacitance Tolerance:	20%	
Voltage DC:	63 VDC, 72.5 VDC (Surge)	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage at 85C)	
Resistance:	26 mOhms (100Hz 20C), 22 mOhms (10kHz 20C)	
Ripple Current:	9.84 Amps (100Hz 85C), 11.34 Amps (10kHz 85C)	
Leakage Current:	8316 uA (5min 20°C)	

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