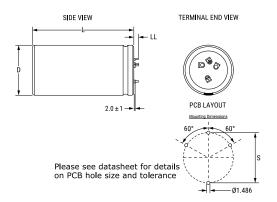
## KEMET Part Number: ALF20C473EL040

(A533HP473M040C)



## ALF20, Aluminum Electrolytic, 47,000 uF, 20%, 40 VDC, -40/+85°C



Dimensions		
D	40mm +1mm	
L	80mm +/-2mm	
S	22.5mm +/-0.1mm	
LL	5.5mm +/-1mm	
F	1.486mm +/-0.076mm	

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	36

General Information		
Series:	ALF20	
Dielectric:	Aluminum Electrolytic	
Style:	Press-Fit	
Description:	Press-Fit, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	4 Pin Press-Fit	
AEC-Q200:	No	
Component Weight:	131 g	
Notes:	Dimensions Include Sleeving.	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	47,000 uF	
Capacitance Tolerance:	20%	
Voltage DC:	40 VDC, 46 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:	23 mOhms (100Hz 20C), 21 mOhms (10kHz 20C)	
Ripple Current:	10.96 Amps (100Hz 85C), 11.17 Amps (10kHz 85C)	
Leakage Current:	6000 uA (5min 20°C)	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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