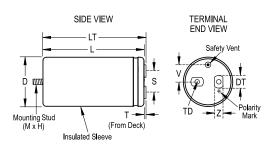
## KEMET Part Number: ALS70A334QS063



## Aluminum Electrolytic, 85C, ALS70, 0.33 F, 20%, 63 V, -40/+85C



General Information	
Dielectric:	Aluminum Electrolytic
Series:	ALS70
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x 16

**Specifications** 

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Dimensions		
D	90mm +/-1mm	
L	194mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	31.8mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	198mm +/-1mm	
TD	10mm MIN	
V	25mm NOM	
Z	10mm NOM	

Capacitance:	0.33 F
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.5 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance:	5 mOhms (100Hz 20C), 7 mOhms (10kHz 20C)
Current:	41.7 Amps (100Hz 85C), 43.3 Amps (10 kHz 85C)
Leakage Current:	6000 uA

Packaging Specifications	
Weight:	1.8 kg
Sleeving:	Yes
Packaging:	T&R

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