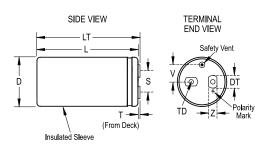
## KEMET Part Number: ALS70A164NP063



## Aluminum Electrolytic, 85C, ALS70, 0.16 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** 

0.16 F

20%

63 VDC, 72.5 VDC (Surge)

Dimensions		
D	77mm +/-1mm	
L	146mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	31.8mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	150.5mm +/-1mm	
TD	10mm MIN	
V	19mm NOM	
Z	10mm NOM	

Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	2000 Hrs
Resistance:	8 mOhms (100Hz 20C), 9
Resistance.	mOhms (10kHz 20C)
Current:	30.6 Amps (100Hz 85C), 32.2
Guirent.	Amps (10 kHz 85C)
Leakage:	6000 uAmps (5min 20C)

Capacitance:

Voltage DC:

**Capacitance Tolerance:** 

Packaging Specifications	
Weight:	960 g
Sleeving:	Yes
Packaging:	T&R

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