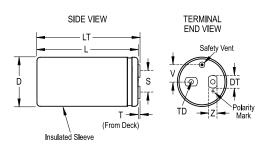
## KEMET Part Number: ALS70A164NP063



## ALS70, Aluminum Electrolytic, 85C, 160,000 uF, 20%, 63 VDC, -40/+85C



General Information	
Supplier:	KEMET
Series:	ALS70
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving

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

Packaging Specifications		
Weight:	960 g	
Sleeving:	Yes	
Packaging:	Tray	

Specifications	
Capacitance:	160,000 uF
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:	8 mOhms (100Hz 20C), 9 mOhms (10kHz 20C)
Ripple Current:	30.6 Amps (100Hz 85C), 32.2 Amps (10 kHz 85C)
Leakage Current:	6000 uA

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