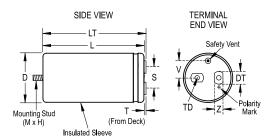
KEMET Part Number: ALS70A623NP100



Aluminum Electrolytic, 85C, ALS70, 0.062 F, 20%, 100 V, -40/+85C



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

General Information

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

Specifications	
Capacitance:	0.062 F
Capacitance Tolerance:	20%
Voltage DC:	100 VDC, 115 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:	11 mOhms (100Hz 20C), 10 mOhms (10kHz 20C)
Current:	28.9 Amps (100Hz 85C), 31.2 Amps (10 kHz 85C)
Leakage Current:	6000 uA

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

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