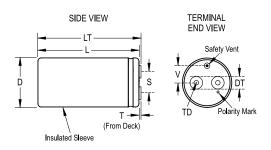
## KEMET Part Number: ALS70A122DF450



## Aluminum Electrolytic, 85C, KEMET, ALS70, 1200 uF, 450 V, -40/+85C



General Information	
Dielectric:	Aluminum Electrolytic
Supplier:	KEMET
Series:	ALS70
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M8x 12

Dimensions	
D	36mm +/-1mm
L	105mm +/-2mm
Т	7.14mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	111.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

Capacitance:	1200 uF
Voltage DC:	450 VDC, 495 VDC (Surge), 550 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
Current:	5.3 Amps (100Hz 85C), 10.6 Amps (10 kHz 85C)
Leakage Current:	3240 uA

**Specifications** 

Packaging Specifications	
Weight:	140 g
Sleeving:	Yes
Packaging:	T&R

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