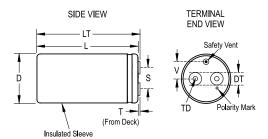
KEMET Part Number: ALS70A822DA063



ALS70, Aluminum Electrolytic, 85C, 8200 uF, 20%, 63 V, -40/+85C



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

General Information

Dimensions		
D	36mm +/-1mm	
L	52mm +/-2mm	
Т	7.14mm +/-0.5mm	
S	12.8mm +/-0.5mm	
DT	8mm +/-0.5mm	
LT	58.5mm +/-1mm	
TD	10mm MIN	
V	8mm NOM	

Specifications	
Capacitance:	8200 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.5 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)
Resistance:	56 mOhms (100Hz 20C), 44 mOhms (10kHz 20C)
Current:	8 Amps (100Hz 85C), 11.1 Amps (10 kHz 85C)
Leakage Current:	3099.6 uA

Packaging Specifications	
Weight:	75 g
Sleeving:	Yes
Packaging:	T&R

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