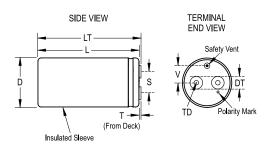
KEMET Part Number: ALS70A363DE040



Aluminum Electrolytic, 85C, ALS70, 0.036 F, 20%, 40 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) = M8x 12	

Dimensions		
D	36mm +/-1mm	
L	82mm +/-2mm	
Т	7.14mm +/-0.5mm	
S	12.8mm +/-0.5mm	
DT	8mm +/-0.5mm	
LT	87.5mm +/-1mm	
TD	10mm MIN	
V	8mm NOM	

Specifications	
Capacitance:	0.036 F
Capacitance Tolerance:	20%
Voltage DC:	40 VDC, 46 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	2000 Hrs
Resistance:	27 mOhms (100Hz 20C), 23 mOhms (10kHz 20C)
Current:	12.7 Amps (100Hz 85C), 15.1 Amps (10 kHz 85C)
Leakage:	6000 uAmps (5min 20C)

Packaging Specifications		
Weight:	115 g	
Sleeving:	Yes	
Packaging:	T&R	

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