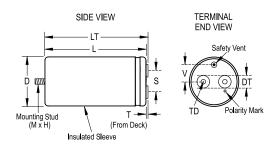
KEMET Part Number: ALS71A243DB040



ALS71, Aluminum Electrolytic, 85C, 24,000 uF, 20%, 40 VDC, -40/+85C



General Information	
Supplier:	KEMET
Series:	ALS71
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M8 x 12

Dimensions		
D	36mm +/-1mm	
L	62mm +/-2mm	
Т	7.14mm +/-0.5mm	
S	12.8mm +/-0.5mm	
DT	8mm +/-0.5mm	
LT	67.5mm +/-1mm	
TD	10mm MIN	
V	8mm NOM	

Packaging Specifications		
Weight:	90 g	
Sleeving:	Yes	
Packaging:	Tray	

Specifications	
Capacitance:	24,000 uF
Capacitance Tolerance:	20%
Voltage DC:	40 VDC, 46 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:	38 mOhms (100Hz 20C), 32 mOhms (10kHz 20C)
Ripple Current:	10.5 Amps (100Hz 85C), 12.8 Amps (10 kHz 85C)
Leakage Current:	5760 uA

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