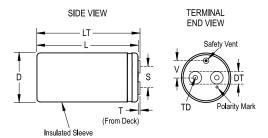
KEMET Part Number: ALS30A472DA063



Aluminum Electrolytic, 85C, ALS30, 4700 uF, 20%, 63 V, -40/+85C



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	

Packaging Specifications		
Weight:	75 g	
Sleeving:	Yes	
Packaging:	Bulk	

General Information		
Dielectric:	Aluminum Electrolytic	
Series:	ALS30	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M8x12	

Specifications		
Capacitance:	4700 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 Voltgae At 85C)	
Resistance:	36 mOhms (100Hz 20C), 28 mOhms (10kHz 20C)	
Current:	6.7 Amps (100Hz 85C), 7.4 Amps (10kHz 85C)	
Leakage:	1776.6 uAmps (5min 20C)	

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