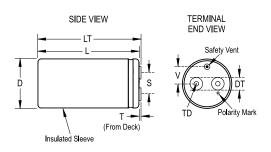
KEMET Part Number: ALS30A221DE500



ALS30, Aluminum Electrolytic, 85C, 220 uF, 20%, 500 V, -40/+85C



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

Specifications

220 uF

500 VDC

-40/+85C

20%

Capacitance:

Voltage DC:

Capacitance Tolerance:

Temperature Range:

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	

	Rated Temperature:	85C
		11000 Hrs (Rated Voltage And
	Life:	Ripple Current At 85C), 22000
-		Hrs (Rated Voltgae At 85C)
	Resistance:	635 mOhms (100Hz 20C), 386
		mOhms (10kHz 20C)
	Current:	2.7 Amps (100Hz 85C), 4.8
	Current.	Amps (10kHz 85C)
	Leakage Current:	660 uA (5min 20C)

Packaging Specifications		
Weight:	115 g	
Sleeving:	Yes	
Packaging:	Bulk, Box	

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