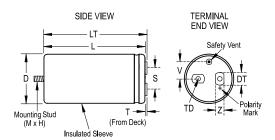
KEMET Part Number: ALS33A822Q7L500 Not for New Design



ALS33, Aluminum Electrolytic, 8,200 uF, 20%, 500 VDC, -40/+85°C



General Information	
Series:	ALS33
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Notes:	Add 0.4mm To D (1.1mm When D = 88.9) And 1.1mm To L For Sleeving. MS (MxH) = M12x16

Dimensions		
D	88.9mm +/-0.8mm	
L	193.7mm +/-1.6mm	
Т	5.5mm +/-0.5mm	
S	31.8mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	198mm +/-1mm	
TD	10mm MIN	
V	25mm NOM	
Z	10mm NOM	

Packaging Specifications		
Weight:	1.87 kg	
Packaging:	Bulk, Box	

Specifications	
Capacitance:	8,200 uF
Capacitance Tolerance:	20%
Voltage DC:	500 VDC, 550 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance:	21 mOhms (120Hz 25C), 16 mOhms (20kHz 25C)
Ripple Current:	28.6 Amps (120Hz 85C), 37.8 Amps (20kHz 85C)
Leakage Current:	6000 uA (5min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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