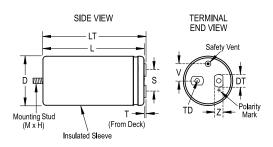
KEMET Part Number: ALS80A113NF250



Aluminum Electrolytic, 105C, ALS80, 0.011 F, 20%, 250 V, -40/+105C



General Information	
Dielectric:	Aluminum Electrolytic
Series:	ALS80
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x 16

Dimensions	
D	77mm +/-1mm
L	105mm +/-2mm
Т	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	110.5mm +/-1mm
TD	10mm MIN
V	19mm NOM
Z	10mm NOM

Packaging Specifications		
Weight:	690 g	
Sleeving:	Yes	
Packaging:	T&R	

Specifications	
Capacitance:	0.011 F
Capacitance Tolerance:	20%
Voltage DC:	250 VDC, 287.5 VDC (Surge), 400 VDC (Surge)
Temperature Range:	-40/+105C
Rated Temperature:	105C
Life:	9000 Hrs (Rated Voltage And Ripple Current At 105C), 15000 Hrs (Rated Voltage At 105C)
Resistance:	27 mOhms (100Hz 20C), 19 mOhms (10kHz 20C)
Current:	15.1 Amps (100Hz 105C), 19.9 Amps (10 kHz 105C)
Leakage Current:	6000 uA

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