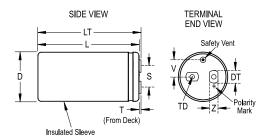
KEMET Part Number: ALS70A134QS100



Aluminum Electrolytic, 85C, ALS70, 0.13 F, 20%, 100 V, -40/+85C



Dielectric:	Aluminum Electrolytic
Series:	ALS70
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x 16

General Information

Dimensions		
D	90mm +/-1mm	
L	194mm +/-2mm	
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	

Specifications	
Capacitance:	0.13 F
Capacitance Tolerance:	20%
Voltage DC:	100 VDC, 115 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	2000 Hrs
Resistance:	6 mOhms (100Hz 20C), 8 mOhms (10kHz 20C)
Current:	40 Amps (100Hz 85C), 42.2 Amps (10 kHz 85C)
Leakage:	6000 uAmps (5min 20C)

Packaging Specifications		
Weight:	1.8 kg	
Sleeving:	Yes	
Packaging:	T&R	

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