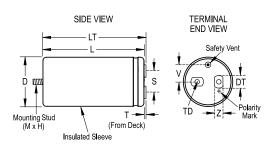
KEMET Part Number: ALS71A183NF200



ALS71, Aluminum Electrolytic, 85C, 18,000 uF, 20%, 200 VDC, -40/+85C



General Information		
Supplier:	KEMET	
Series:	ALS71	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12 x 16	

Specifications

18,000 uF

200 VDC, 230 VDC (Surge)

20%

Capacitance:

Voltage DC:

Capacitance Tolerance:

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	

Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance:	24 mOhms (100Hz 20C), 19 mOhms (10kHz 20C)
Ripple Current:	18.8 Amps (100Hz 85C), 23 Amps (10 kHz 85C)
Leakage Current:	6000 uA

Packaging Specifications		
Weight:	690 g	
Sleeving:	Yes	
Packaging:	Tray	

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