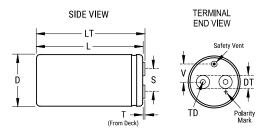
## KEMET Part Number: ALS70C183QS400

(A390UV183M400C)



## ALS70, Aluminum Electrolytic, 18,000 uF, 20%, 400 VDC, -40/+85°C



Dimensions	
D	90mm +/-1mm
L	194mm +/-2mm
Т	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	Available On Request
TD	10mm MIN
V	25mm NOM

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Tray	

General Information		
Series:	ALS70	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	1.8 kg	
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N	
Shelf Life:	156 Weeks	

Specifications	
Capacitance:	18,000 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC, 440 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:	13 mOhms (100Hz 20C), 10 mOhms (10kHz 20C)
Ripple Current:	27.8 Amps (100Hz 85C), 37 Amps (10kHz 85C)
Leakage Current:	6000 uA

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