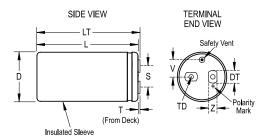
KEMET Part Number: ALS70A753KE040

(A390LH753M040A)



ALS70, Aluminum Electrolytic, 75,000 uF, 20%, 40 VDC, -40/+85°C



Dimensions		
D	51mm +/-1mm	
L	82mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	22.2mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	86.5mm +/-1mm	
TD	10mm MIN	
V	13.7mm NOM	
Z	10mm NOM	

Packaging Specifications		
Weight:	220 g	
Sleeving:	Yes	
Packaging:	Tray	

General Information		
Supplier:	KEMET	
Series:	ALS70	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
AEC-Q200:	No	
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clip (Sold Separately): V4/2737	

Specifications		
Capacitance:	75,000 uF	
Capacitance Tolerance:	20%	
Voltage DC:	40 VDC, 46 VDC (Surge)	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 36000 Hrs (Rated Voltage At 85C)	
Resistance:	18 mOhms (100Hz 20C), 16 mOhms (10kHz 20C)	
Ripple Current:	17 Amps (100Hz 85C), 18.6 Amps (10 kHz 85C)	
Leakage Current:	6000 uA	

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