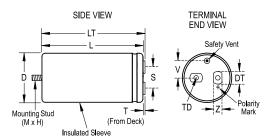
KEMET Part Number: ALS71A752NP450

(A490TS752M450A)



ALS71, Aluminum Electrolytic, 7,500 uF, 20%, 450 VDC, -40/+85°C



Dimensions		
D	77mm +/-1mm	
L	146mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	31.8mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	150.5mm +/-1mm	
TD	10mm MIN	
V	19mm NOM	
Z	10mm NOM	

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Tray	

General Information		
Series:	ALS71	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Mounting:	Stud	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	960 g	
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V11	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	7,500 uF	
Capacitance Tolerance:	20%	
Voltage DC:	450 VDC, 495 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:	31 mOhms (100Hz 20C), 21 mOhms (10kHz 20C)	
Ripple Current:	17.9 Amps (100Hz 85C), 25.3 Amps (10kHz 85C)	
Leakage Current:	6000 uA	

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