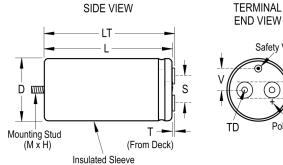
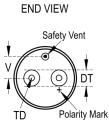


ALS41M332NP450

Specifications

Aliases (A441TS332M450M) Obsolete ALS41, Aluminum Electrolytic, 3,300 uF, 20%, 450 VDC, -40/+105°C





General Information		
Series	ALS41	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
Mounting	Stud	
AEC-Q200	No	
Halogen Free	No	
Component Weight	960 g	
Notes	Dimensions D And L Include Sleeving. Dimension LT Available On Request. MS (MxH) = M12x16.	
Shelf Life	156 Weeks	

Dimensions	
D	77mm +/-1mm
L	146mm +/-2mm
т	7.14mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	150.5mm +/-1mm
TD	10mm MIN
V	19mm NOM

Capacitance	3,300 uF
Capacitance Tolerance	20%
Voltage DC	450 VDC, 495 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	9000 Hrs (Rated Voltage And Ripple Current At 105C), 15000 Hrs (Rated Voltage At 105C)
Resistance	38 mOhms (100Hz 20C), 27 mOhms (10kHz 20C)
Ripple Current	14.6 Amps (100Hz 105C), 22 Amps (10kHz 105C)
Leakage Current	4455 uA (5min 20°C)

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Box	

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