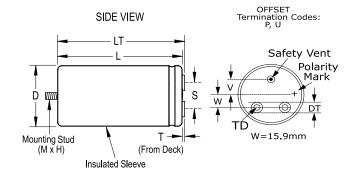


ALS71U133NJ250

ALS71, Aluminum, Aluminum Electrolytic, 13,000 uF, 20%, 250 VDC, -40/ +85°C, 31.8 mm



Click here for the 3D model.

General Information		
Series	ALS71	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
Lead	Screw Terminals M5	
Mounting	Through-Hole	
Optional Mounting	Stud	
AEC-Q200	No	
Halogen Free	Yes	
Typical Component Weight	766 g	
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V11	
Shelf Life	156 Weeks	
Specifications		
Capacitance	13,000 uF	
Tolerance	20%	
Voltage DC	250 VDC, 288 VDC (Surge)	

-40/+85°C 85°C

20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage at 85C)

Dimensions	
D	77mm +/-1mm
L	115mm +/-2mm
Т	7.1mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	Available On Request
TD	10mm MIN
V	19mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Tray

ESR	26 mOhms (100Hz 20C), 19 mOhms (10kHz 20C)
Ripple Current	18.3 Amps (100Hz 85C), 23.9 Amps (10kHz 85C)
Leakage Current	6000 uA

Temperature Range

Rated Temperature

Life

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