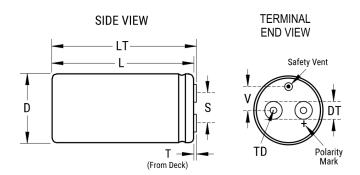


ALS30C104NP063

Aliases (A331TS104M063C)

ALS30, Aluminum Electrolytic, 100,000 uF, 20%, 63 VDC, -40/+85°C



General Information Series ALS30 Dielectric Aluminum Electrolytic Description Screw Terminal, Aluminum Electrolytic RoHS AEC-Q200 No Component 960 g Weight Dimensions D And L Include Sleeving. MS (MxH) = Notes M12x16. Mounting Clamp (Sold Separately): V11 Shelf Life 156 Weeks

Click here for the 3D m

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

	Capacitance	100,000 uF
	Capacitance Tolerance	20%
model.	Voltage DC	63 VDC, 72.5 VDC (Surge)
	Temperature Range	-40/+85°C
7mm +/-1mm	Rated Temperature	85°C
16mm +/-2mm	1.16	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
.5mm +/-0.5mm	Life	
1.8mm +/-0.5mm	Resistance	6 mOhms (100Hz 20C), 6 mOhms (10kHz 20C)
8mm +/-0.5mm	Ripple Current	34.8 Amps (100Hz 85C), 35.4 Amps (10kHz
vailable On Request	• •	85C)
Omm MIN	Leakage Current	6000 uA (5min 20°C)

Specifications

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Box	

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