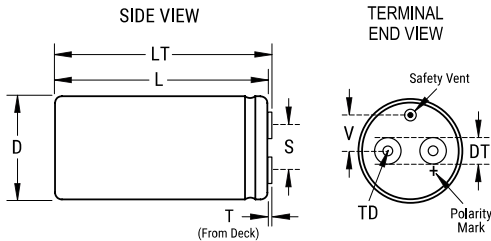


ALS30, Aluminum Electrolytic, 330 uF, 20%, 415 VDC, -40/+85°C



General Information	
<b>Series:</b>	ALS30
<b>Dielectric:</b>	Aluminum Electrolytic
<b>Description:</b>	Screw Terminal, Aluminum Electrolytic
<b>RoHS:</b>	Yes
<b>AEC-Q200:</b>	No
<b>Component Weight:</b>	90 g
<b>Notes:</b>	Dimensions D And L Include Sleaving. MS (MxH) = M8x12. Mounting Clamp (Sold Separately): V3/H2/2736
<b>Shelf Life:</b>	156 Weeks

Dimensions	
<b>D</b>	36mm +/-1mm
<b>L</b>	62mm +/-2mm
<b>T</b>	7.1mm +/-0.5mm
<b>S</b>	12.8mm +/-0.5mm
<b>DT</b>	8mm +/-0.5mm
<b>LT</b>	67.5mm +/-1mm
<b>TD</b>	10mm MIN
<b>V</b>	8mm NOM

Specifications	
<b>Capacitance:</b>	330 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	415 VDC, 456.5 VDC (Surge)
<b>Temperature Range:</b>	-40/+85°C
<b>Rated Temperature:</b>	85°C
<b>Life:</b>	11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
<b>Resistance:</b>	372 mOhms (100Hz 20C), 247 mOhms (10kHz 20C)
<b>Ripple Current:</b>	2.7 Amps (100Hz 85C), 5.6 Amps (10kHz 85C)
<b>Leakage Current:</b>	821.7 uA (5min 20°C)

Packaging Specifications	
<b>Sleaving:</b>	Yes
<b>Packaging:</b>	Bulk, Box

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