

Aluminum Electrolytic, 85C, ALS30, 2200 uF, 20%, 450 V, -40/+85C



General Information	
<b>Dielectric:</b>	Aluminum Electrolytic
<b>Series:</b>	ALS30
<b>Description:</b>	Screw Terminal, Aluminum Electrolytic
<b>RoHS:</b>	Yes
<b>Notes:</b>	Dimensions D And L Include Sleevling. MS (MxH) = M12x16

Dimensions	
<b>D</b>	77mm +/-1mm
<b>L</b>	105mm +/-2mm
<b>T</b>	5.5mm +/-0.5mm
<b>S</b>	31.8mm +/-0.5mm
<b>DT</b>	13mm +/-0.5mm
<b>LT</b>	110.5mm +/-1mm
<b>TD</b>	10mm MIN
<b>V</b>	19mm NOM
<b>Z</b>	10mm NOM

Specifications	
<b>Capacitance:</b>	2200 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	450 VDC
<b>Temperature Range:</b>	-40/+85C
<b>Rated Temperature:</b>	85C
<b>Life:</b>	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
<b>Resistance:</b>	59 mOhms (100Hz 20C), 41 mOhms (10kHz 20C)
<b>Current:</b>	12.2 Amps (100Hz 85C), 21.1 Amps (10kHz 85C)
<b>Leakage:</b>	5940 uAmps (5min 20C)

Packaging Specifications	
<b>Weight:</b>	690 g
<b>Sleevling:</b>	Yes
<b>Packaging:</b>	Bulk

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