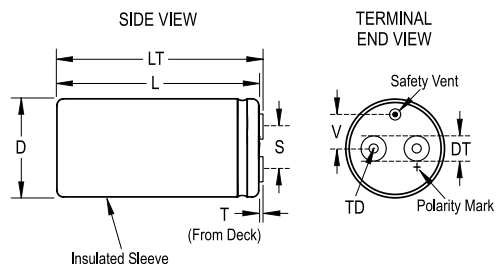


Aluminum Electrolytic, 85C, ALS70, 1000 uF, 20%, 400 V, -40/+85C



General Information	
<b>Dielectric:</b>	Aluminum Electrolytic
<b>Series:</b>	ALS70
<b>Description:</b>	Screw Terminal, Aluminum Electrolytic
<b>RoHS:</b>	Yes
<b>Notes:</b>	Dimensions D And L Include Sleevling. MS (MxH) = M8x 12

Dimensions	
<b>D</b>	36mm +/-1mm
<b>L</b>	82mm +/-2mm
<b>T</b>	7.14mm +/-0.5mm
<b>S</b>	12.8mm +/-0.5mm
<b>DT</b>	8mm +/-0.5mm
<b>LT</b>	87.5mm +/-1mm
<b>TD</b>	10mm MIN
<b>V</b>	8mm NOM

Specifications	
<b>Capacitance:</b>	1000 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	400 VDC, 440 VDC (Surge), 520 VDC (Surge)
<b>Temperature Range:</b>	-40/+85C
<b>Rated Temperature:</b>	85C
<b>Life:</b>	2000 Hrs
<b>Resistance:</b>	157 mOhms (100Hz 20C), 89 mOhms (10kHz 20C)
<b>Current:</b>	4.6 Amps (100Hz 85C), 10 Amps (10 kHz 85C)
<b>Leakage:</b>	2400 uAmps (5min 20C)

Packaging Specifications	
<b>Weight:</b>	115 g
<b>Sleevling:</b>	Yes
<b>Packaging:</b>	T&R