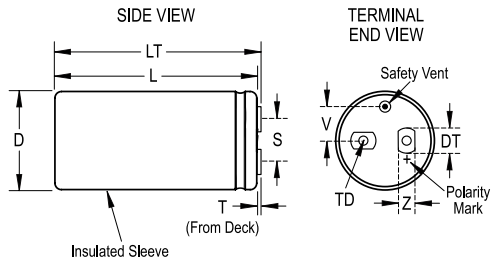


ALS60, Aluminum Electrolytic, 85C, 2,200 uF, 20%, 550 VDC, -40/+85C



General Information	
<b>Supplier:</b>	KEMET
<b>Series:</b>	ALS60
<b>Dielectric:</b>	Aluminum Electrolytic
<b>Description:</b>	High Voltage, Screw Terminal, Aluminum Electrolytic
<b>Features:</b>	High Voltage
<b>RoHS:</b>	Yes
<b>Notes:</b>	Dimensions D And L Include Sleevling. MS (MxH) = M12x16

Dimensions	
<b>D</b>	66mm +/-1mm
<b>L</b>	146mm +/-2mm
<b>T</b>	5.5mm +/-0.5mm
<b>S</b>	28.5mm +/-0.5mm
<b>DT</b>	13mm +/-0.5mm
<b>LT</b>	150mm +/-1mm
<b>TD</b>	10mm MIN
<b>V</b>	15.8mm NOM
<b>Z</b>	10mm NOM

Specifications	
<b>Capacitance:</b>	2,200 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	550 VDC, 605 VDC (Surge)
<b>Temperature Range:</b>	-40/+85C
<b>Rated Temperature:</b>	85C
<b>Life:</b>	19000 Hrs
<b>Resistance:</b>	140.25 mOhms (100Hz 20C), 124.35 mOhms (10kHz 20C)
<b>Ripple Current:</b>	11.25 Amps (100Hz 85C), 17.1 Amps (10kHz 85C)
<b>Leakage Current:</b>	6000 uA (5min 20C)

Packaging Specifications	
<b>Weight:</b>	675 g
<b>Sleevling:</b>	Yes
<b>Packaging:</b>	Bulk, Box

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