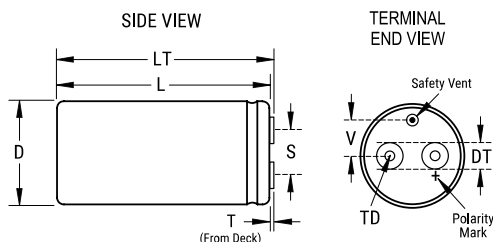


KEMET Part Number: ALS30A222DA100
(A331FB222M100A)

ALS30, Aluminum Electrolytic, 2,200 uF, 20%, 100 VDC, -40/+85°C



General Information

Series:	ALS30
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleaving. MS (MxH) = M8x12. Mounting Clip (Sold Separately): V3/H2/UTE2736
Shelf Life:	156 Weeks

Dimensions

D	36mm +/-1mm
L	52mm +/-2mm
T	7.1mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	58.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

Specifications

Capacitance:	2,200 uF
Capacitance Tolerance:	20%
Voltage DC:	100 VDC, 115 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
Resistance:	69 mOhms (100Hz 20C), 55 mOhms (10kHz 20C)
Ripple Current:	4.9 Amps (100Hz 85C), 5.4 Amps (10kHz 85C)
Leakage Current:	1320 uA (5min 20°C)

Packaging Specifications

Weight:	75 g
Sleaving:	Yes
Packaging:	Bulk, Box