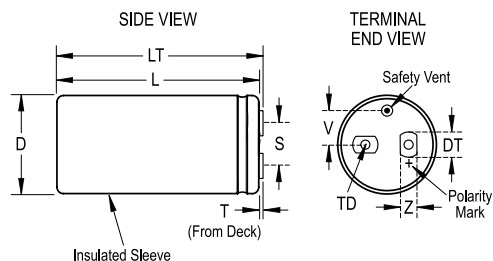


KEMET Part Number: ALS30A222KE250
(A331LH222M250A)



ALS30, Aluminum Electrolytic, 2,200 uF, 20%, 250 VDC, -40/+85°C



Dimensions

D	51mm +/-1mm
L	82mm +/-2mm
T	5.5mm +/-0.5mm
S	22.2mm +/-0.5mm
DT	13mm +/-0.5mm
LT	86.5mm +/-1mm
TD	10mm MIN
V	13.7mm NOM
Z	10mm NOM

Packaging Specifications

Sleeving:	Yes
Packaging:	Bulk, Box

General Information

Series:	ALS30
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Component Weight:	220 g
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V4/2737
Shelf Life:	156 Weeks

Specifications

Capacitance:	2,200 uF
Capacitance Tolerance:	20%
Voltage DC:	250 VDC, 288 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 36000 Hrs (Rated Voltage At 85C)
Resistance:	69 mOhms (100Hz 20C), 55 mOhms (10kHz 20C)
Ripple Current:	7.7 Amps (100Hz 85C), 9.1 Amps (10kHz 85C)
Leakage Current:	3300 uA (5min 20°C)

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