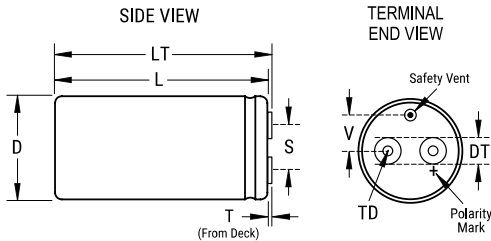


**KEMET Part Number: ALS30A471DE350**  
(A331FH471M350A)

ALS30, Aluminum Electrolytic, 470 uF, 20%, 350 VDC, -40/+85°C



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

Packaging Specifications	
Weight:	115 g
Sleeving:	Yes
Packaging:	Bulk, Box

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

Specifications	
Capacitance:	470 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC
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:	223 mOhms (100Hz 20C), 154 mOhms (10kHz 20C)
Ripple Current:	3.4 Amps (100Hz 85C), 7.2 Amps (10kHz 85C)
Leakage Current:	987 uA (5min 20°C)

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