

ALS41, Aluminum Electrolytic, 330 uF, 20%, 450 VDC, -40/+105°C



Dimensions	
D	36mm +/-1mm
L	105mm +/-2mm
T	7.1mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	111.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

Packaging Specifications	
Sleeving:	Yes
Packaging:	Bulk, Box

General Information	
Series:	ALS41
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	140 g
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M8x12.
Shelf Life:	156 Weeks

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	20%
Voltage DC:	450 VDC, 495 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	6000 Hrs (Rated Voltage And Ripple Current At 105C), 10000 Hrs (Rated Voltage At 105C)
Resistance:	325 mOhms (100Hz 20C), 162 mOhms (10kHz 20C)
Ripple Current:	3.2 Amps (100Hz 105C), 7.9 Amps (10kHz 105C)
Leakage Current:	445.5 uA (5min 20°C)

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