

ALS41, Aluminum Electrolytic, 2,200 uF, 20%, 400 VDC, -40/+105°C



General Information	
Series:	ALS41
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	615 g
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.
Shelf Life:	156 Weeks

Dimensions	
D	90mm +/-1mm
L	67mm +/-2mm
T	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	Available On Request
TD	10mm MIN
V	25mm NOM

Specifications	
Capacitance:	2,200 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC, 440 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	9000 Hrs (Rated Voltage And Ripple Current At 105C), 15000 Hrs (Rated Voltage At 105C)
Resistance:	63 mOhms (100Hz 20C), 44 mOhms (10kHz 20C)
Ripple Current:	9.4 Amps (100Hz 105C), 15.9 Amps (10kHz 105C)
Leakage Current:	2640 uA (5min 20°C)

Packaging Specifications	
Sleeving:	Yes
Packaging:	Bulk, Box

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