

ALS40A333QT200

Aliases (A341UW333M200A)

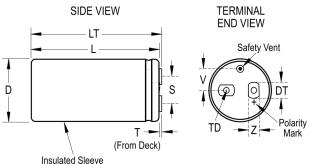
General Information

Series

Dielectric

ALS40, Aluminum Electrolytic, 33,000 uF, 20%, 200 VDC, -40/+105°C

Aluminum Electrolytic



Description Screw Terminal, Aluminum Electrolytic

RoHS Yes

AEC-Q200 No

Halogen Free No

Component Weight 2000 g

Polarity Mark

Notes Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N

Shelf Life 156 Weeks

ALS40

Click here for the 3D model.

Dimensions	
D	90mm +/-1mm
L	220mm +/-2mm
Т	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	223.5mm +/-1mm
TD	10mm MIN
V	25mm NOM
Z	10mm NOM

Specifications	
Capacitance	33,000 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 230 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	10 mOhms (100Hz 20C), 8 mOhms (10kHz 20C)
Ripple Current	34.3 Amps (100Hz 105C), 36.4 Amps (10kHz 105C)
Leakage Current	6000 uA (5min 20°C)

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Box	

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