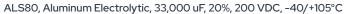
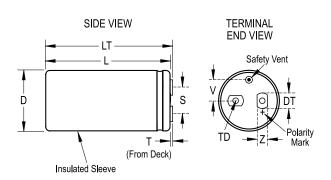
ALS80A333QW200







Click here for the 3D model.

Dimensions	
D	90mm +/-1mm
L	169mm +/-2mm
Т	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	174mm +/-1mm
TD	10mm MIN
V	25mm NOM
Z	10mm NOM
Packaging Specifications	

Yes

Tray

Sleeving

Packaging

Series ALS80 Dielectric Aluminum Electrolytic Description Screw Terminal, Aluminum Electrolytic
Description Screw Terminal, Aluminum
RoHS Yes
Mounting Through-Hole
AEC-Q200 No
Halogen Free Yes
Typical Component Weight 1,500 g
Notes Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N
Shelf Life 156 Weeks

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)
ESR	13 mOhms (100Hz 20C), 11 mOhms (10kHz 20C)
Ripple Current	24.7 Amps (100Hz 105C), 30 Amps (10 kHz 105C)
Leakage Current	6000 uA

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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