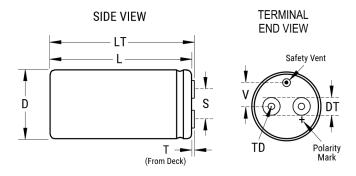


ALS70H223QP250

ALS70, Aluminum, Aluminum Electrolytic, 22000 uF, 20%, 250 VDC, -40/+85°C



General Information Series ALS70 Dielectric Aluminum Electrolytic Style Screw Terminal Description Screw Terminal, Aluminum Electrolytic RoHS Lead ThreadedInserts - 10-32 UNF class 2B Mounting Through-Hole AEC-Q200 No Halogen Free true **Typical** 1345 g Component Weight Dimensions D And L Include Sleeving. MS (MxH) Notes = M12x16. Mounting Clamp (Sold Separately): **V90N** Shelf Life 156 Weeks

Click here for the 3D model.

Dimensions	
D	90mm +/-1mm
L	146mm +/-2mm
Т	7.1mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	Available On Request
TD	10mm MIN
V	25mm NOM

Packaging Specifications		
Sleeving	true	
Packaging	Tray	

Specifications		
Capacitance	22000 uF	
Capacitance Tolerance	20%	
Voltage DC	250 VDC, 288 VDC (Surge)	
Temperature Range	-40/+85°C	
Rated Temperature	85°C	
Life	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage at 85C)	
ESR	16 mOhms (100Hz 20C), 13 mOhms (10kHz 20C)	
Ripple Current	25.5 Amps (100Hz 85C), 32.2 Amps (10kHz 85C)	
Leakage Current	6000 uA	

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