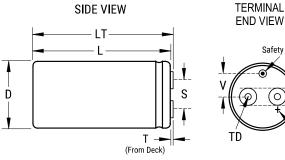


ALS70H223QP250

ALS70, Aluminum, Aluminum Electrolytic, 22,000 uF, 20%, 250 VDC, -40/ +85°C, 31.8 mm





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DT

Polarity Mark

Click here for the 3D model.

General Information	
Series	ALS70
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	ThreadedInserts - 10-32 UNF class 2B
Mounting	Through-Hole
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	1,345 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N
Shelf Life	156 Weeks

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

Packaging Specifications	
Sleeving	Yes
Packaging	Tray

Specifications	
Capacitance	22,000 uF
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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