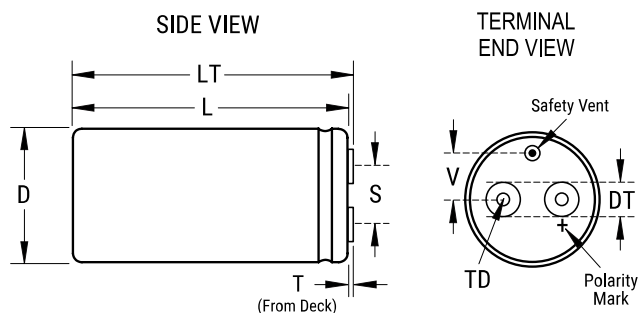




Click [here](#) for the 3D model.

General Information

Series	ALS36
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals 10-32 UNF 2B
Mounting	Through-Hole
Typical Component Weight	371 g
Notes	Add 0.015 in/ 0.4 mm to D and 0.045 in/ 1.1 mm to L for Slewing. Dimension LT Available On Request. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V8
Shelf Life	156 Weeks

Specifications

Capacitance	22,000 uF
Tolerance	-10/+30%
Voltage DC	75 VDC, 95 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	19000 Hrs (Rated Voltage And Ripple Current At 85°C), 38000 Hrs (Rated Voltage At 85°C)
ESR	16 mOhms (120Hz 25°C), 14 mOhms (20kHz 25°C)
Ripple Current	16.6 Amps (120Hz 85°C), 18 Amps (20kHz 85°C)
Leakage Current	6000 uA (5min 20°C)

Dimensions

D	63.5mm +/-0.787mm
L	79.375mm +/-1.575mm
T	7.137mm +/-0.787mm
S	28.575mm +/-0.483mm
DT	8.001mm +/-0.483mm
TD	10.008mm MIN
V	15.799mm NOM

Packaging Specifications

Packaging	Bulk, Box
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