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**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

**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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**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 85C), 38000 Hrs (Rated Voltage At 85C)
ESR	16 mOhms (120Hz 25C), 14 mOhms (20kHz 25C)
Ripple Current	16.6 Amps (120Hz 85C), 18 Amps (20kHz 85C)
Leakage Current	6000 uA (5min 20°C)

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