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Dimensions

D	50.8mm +/-0.787mm
L	53.975mm +/-1.575mm
T	7.137mm +/-0.787mm
S	22.225mm +/-0.483mm
DT	8.001mm +/-0.483mm
TD	10.008mm MIN
V	13.691mm NOM

Packaging Specifications

Packaging	Bulk, Box
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General Information

Series	ALS36
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Component Weight	164 g
Notes	Add 0.015 in/ 0.4 mm to D and 0.045 in/ 1.1 mm to L for Sleeving. Dimension LT Available On Request. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V4/2737
Shelf Life	156 Weeks

Specifications

Capacitance	10,000 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC, 67 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	18000 Hrs (Rated Voltage And Ripple Current At 85C), 36000 Hrs (Rated Voltage At 85C)
Resistance	32 mOhms (120Hz 25C), 26 mOhms (20kHz 25C)
Ripple Current	9.5 Amps (120Hz 85C), 11.4 Amps (20kHz 85C)
Leakage Current	3780 uA (5min 20°C)