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**General Information**

Series	ALS30
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals M5
Mounting	Through-Hole
Typical Component Weight	90 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M8x12. Mounting Clamp (Sold Separately): V3/H2/2736

Shelf Life 156 Weeks

**Dimensions**

D	36mm +/-1mm
L	62mm +/-2mm
T	7.1mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	67.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

**Packaging Specifications**

Sleeving	Yes
Packaging	Bulk, Box

**Specifications**

Capacitance	6,800 uF
Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
ESR	26 mOhms (100Hz 20C), 20 mOhms (10kHz 20C)
Ripple Current	8.2 Amps (100Hz 85C), 9 Amps (10kHz 85C)
Leakage Current	2570 uA (5min 20°C)

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