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General Information

Series	ALS70
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals M6
Mounting	Through-Hole
Halogen Free	Yes
Typical Component Weight	766 g
Notes	Dimensions D And L Include Sleevings. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V11
Shelf Life	156 Weeks

Specifications

Capacitance	130,000 uF
Tolerance	20%
Voltage DC	63 VDC, 72.5 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	9 mOhms (100Hz 20C), 9 mOhms (10kHz 20C)
Ripple Current	28.1 Amps (100Hz 85C), 29.8 Amps (10kHz 85C)
Leakage Current	6000 uA

Dimensions

D	77mm +/-1mm
L	115mm +/-2mm
T	7.1mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	Available On Request
TD	10mm MIN
V	19mm NOM

Packaging Specifications

Sleevings	Yes
Packaging	Tray

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