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**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**

Sleeving	true
Packaging	Tray

**General Information**

Series	ALS71
Dielectric	Aluminum Electrolytic
Style	Screw Terminal
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals M5
Mounting	Through-Hole
Optional Mounting	Stud
AEC-Q200	No
Halogen Free	true
Typical Component Weight	766 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V11
Shelf Life	156 Weeks

**Specifications**

Capacitance	13000 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 288 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	26 mOhms (100Hz 20C), 19 mOhms (10kHz 20C)
Ripple Current	18.3 Amps (100Hz 85C), 23.9 Amps (10kHz 85C)
Leakage Current	6000 uA

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