

ALS32, Aluminum Electrolytic, 18,000 uF, 20%, 350 VDC, -40/+85°C



Dimensions	
D	88.9mm +/-0.8mm
L	219.1mm +/-1.6mm
T	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
TD	10mm MIN
V	25mm NOM

Packaging Specifications	
Weight:	2 kg
Packaging:	Bulk, Box

General Information	
Series:	ALS32
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Notes:	Add 0.4mm To D (1.1mm When D = 88.9) And 1.1mm To L For Sleeving. Dimension LT Available On Request. MS (MxH) = M12x16. Mounting Clip (Sold Separately): V90
Shelf Life:	156 Weeks

Specifications	
Capacitance:	18,000 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC, 385 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)
Resistance:	12 mOhms (120Hz 25C), 9 mOhms (20kHz 25C)
Ripple Current:	38.5 Amps (120Hz 85C), 47.6 Amps (20kHz 85C)
Leakage Current:	6000 uA (5min 20°C)

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