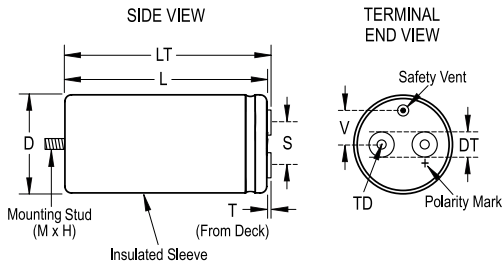


ALS31, Aluminum Electrolytic, 47,000 uF, 20%, 100 VDC, -40/+85°C



General Information	
Series:	ALS31
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Component Weight:	960 g
Notes:	Dimensions D And L Include Sleevling. MS (MxH) = M12x16.
Shelf Life:	156 Weeks

Dimensions	
D	77mm +/-1mm
L	146mm +/-2mm
T	6.4mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	17mm +/-0.5mm
LT	Available On Request
TD	11.8mm MIN
V	19mm NOM

Specifications	
Capacitance:	47,000 uF
Capacitance Tolerance:	20%
Voltage DC:	100 VDC, 115 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:	10 mOhms (100Hz 20C), 9 mOhms (10kHz 20C)
Ripple Current:	25.2 Amps (100Hz 85C), 25.7 Amps (10kHz 85C)
Leakage Current:	6000 uA (5min 20°C)

Packaging Specifications	
Sleevling:	Yes
Packaging:	Bulk, Box

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单击下面可查看定价，库存，交付和生命周期等信息

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