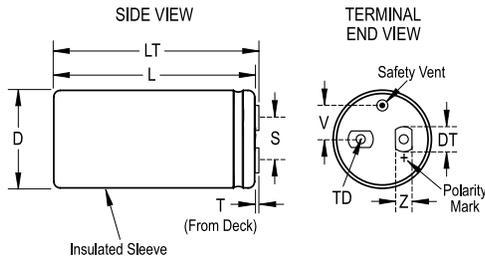


ALS70, Aluminum Electrolytic, 85C, 0.047 F, 20%, 200 V, -40/+85C



Dimensions	
D	90mm +/-1mm
L	194mm +/-2mm
T	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	198mm +/-1mm
TD	10mm MIN
V	25mm NOM
Z	10mm NOM

Packaging Specifications	
Weight:	1.8 kg
Sleeving:	Yes
Packaging:	T&R

General Information	
Supplier:	KEMET
Series:	ALS70
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x 16

Specifications	
Capacitance:	0.047 F
Capacitance Tolerance:	20%
Voltage DC:	200 VDC, 230 VDC (Surge), 350 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance:	11 mOhms (100Hz 20C), 10 mOhms (10kHz 20C)
Current:	31.9 Amps (100Hz 85C), 37 Amps (10 kHz 85C)
Leakage Current:	6000 uA