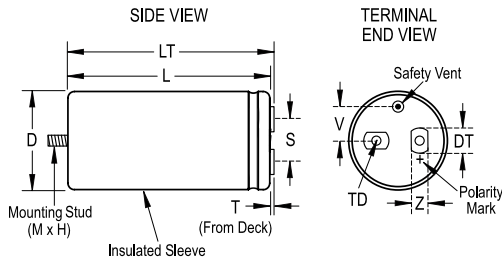


Aluminum Electrolytic, 105C, ALS80, 0.082 F, 20%, 63 V, -40/+105C



**Dimensions**

D	66mm +/-1mm
L	105mm +/-2mm
T	5.5mm +/-0.5mm
S	28.5mm +/-0.5mm
DT	13mm +/-0.5mm
LT	110.5mm +/-1mm
TD	10mm MIN
V	15.8mm NOM
Z	10mm NOM

**Packaging Specifications**

Weight:	505 g
Sleeving:	Yes
Packaging:	T&R

**General Information**

Dielectric:	Aluminum Electrolytic
Series:	ALS80
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x 16

**Specifications**

Capacitance:	0.082 F
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.5 VDC (Surge)
Temperature Range:	-40/+105C
Rated Temperature:	105C
Life:	8000 Hrs (Rated Voltage And Ripple Current At 85C), 13000 Hrs (Rated Voltage At 105C)
Resistance:	9 mOhms (100Hz 20C), 9 mOhms (10kHz 20C)
Current:	22.7 Amps (100Hz 105C), 25.2 Amps (10 kHz 105C)
Leakage Current:	6000 uA