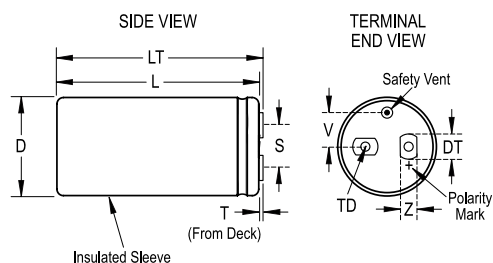


Aluminum Electrolytic, 85C, ALS70, 1 F, 20%, 25 V, -40/+85C



### Dimensions

D	90mm +/-1mm
L	169mm +/-2mm
T	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	174mm +/-1mm
TD	10mm MIN
V	25mm NOM
Z	10mm NOM

### Packaging Specifications

Weight:	1.5 kg
Sleeving:	Yes
Packaging:	T&R

### General Information

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

### Specifications

Capacitance:	1 F
Capacitance Tolerance:	20%
Voltage DC:	25 VDC, 28.75 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	2000 Hrs
Resistance:	5 mOhms (100Hz 20C), 7 mOhms (10kHz 20C)
Current:	40.7 Amps (100Hz 85C), 41.3 Amps (10 kHz 85C)
Leakage:	6000 uAmps (5min 20C)