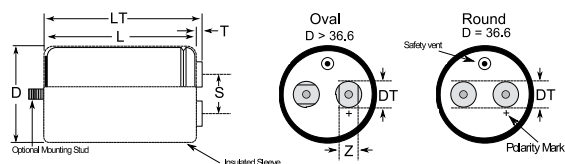


Capacitor, aluminum, 0.022 F, +/-20% Tol, -40/+85C, 100VDC@85C



#### Dimensions (mm)

Symbol	Dimension	Tolerance
D	66.6	+/-1
L	106	+/-1
LT	113	+/-1
T	3.8	NOM
DT	15	NOM
Z	13	NOM

#### Notes:

- D and L Dimensions include sleeving
- MS = M12x16

#### General Information

Supplier:	KEMET
Part Type Description:	Screw Terminal Aluminum Electrolytic
Style:	Screw Terminal
Lead Type:	Oval Threaded Inserts- M5
Weight:	415 g

#### Specifications

Capacitance:	0.022 F
Tolerance:	+/-20%
Rated Temperature:	85C
Voltage @ rated temp:	100VDC
Life @ rated temp:	12500 Hrs
RoHS:	Yes
Low Z/ESR:	Yes
Temperature Range:	-40/+85C
Leakage Current:	10.6 mA
Leakage Condition:	5min/20c
Impedance @ 10kHz:	479 mOhm
Resistance/ESR:	15 mOhms (100Hz 20C)
Resistance/ESR:	13 mOhms (100kHz 20C)
Current/Ripple Current:	19.3 Amps (100Hz 85C)
Current/Ripple Current:	38.7 Amps (10kHz 50C 2 m/s forced air, studmounted on 3C/W aluminum chassis.)
Current/Ripple Current:	30.1 Amps (10kHz 40C)

#### Packaging Specifications

Package Kind:	Bulk
Package Quantity:	12