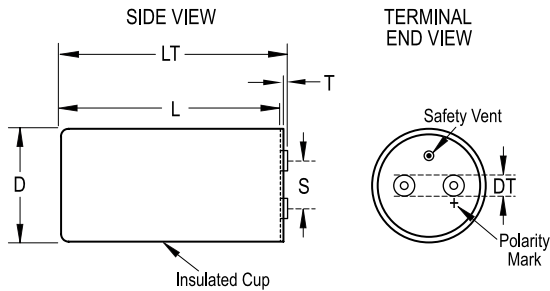


Capacitor, aluminum, 330 uF, +/-20% Tol, -40/+85C, 450 VDC@85C



General Information	
Supplier:	KEMET
Application:	General Purpose
Part Type Description:	Screw Terminal Aluminum Electrolytic
Style:	Screw Terminal
Lead Type:	Threaded Inserts- M5
Mounting Type:	Clip
Weight:	130 g
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	36.6	+/-1
L	94.5	+/-1
LT	101.9	+/-1
S	13	+/-0.5
F	8	+/-0.5
T	4.4	NOM
DT	8	NOM

Notes:

-Dimensions D And L Include Sleevings

-M5

Specifications	
Capacitance:	330 uF
Voltage:	450 VDC
Tolerance:	+/-20%
Rated Temperature:	85C
Temperature Range:	-40/+85C
Life:	10000 Hrs (Rated Voltage And Ripple Current At 85C)
Leakage Current:	4.4455 mA
Leakage Condition:	uAmps (5min 20C)
Inductance:	12 nH (ESL)
Resistance/ESR:	160 mOhms (100Hz 20C)
Resistance/ESR:	66 mOhms (100kHz 20C)
Current/Ripple Current:	3.1 Amps (100Hz 85C)
Current/Ripple Current:	19.4 Amps (10kHz 50C)
Current/Ripple Current:	14.5 Amps (10kHz 40C)

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	42