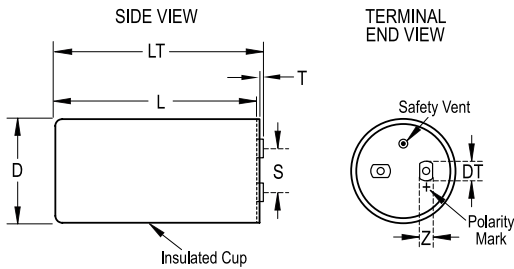


Capacitor, aluminum, 0.22 F, +/-20% Tol, -40/+85C, 25 VDC@85C



General Information	
Supplier:	KEMET
Application:	General Purpose
Part Type Description:	Screw Terminal Aluminum Electrolytic
Style:	Screw Terminal
Lead Type:	Oval Threaded Inserts- M5
Mounting Type:	Clip
Weight:	585 g
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	76.6	+/-1
L	106	+/-1
LT	113	+/-1
S	32	+/-0.5
F	15	+/-0.5
G	13	NOM
T	3.8	NOM
DT	15	NOM
Z	13	NOM

Specifications	
Capacitance:	0.22 F
Voltage:	25 VDC
Tolerance:	+/-20%
Rated Temperature:	85C
Temperature Range:	-40/+85C
Life:	19000 Hrs (Rated Voltage And Ripple Current At 85C)
Leakage Current:	20.5 mA
Leakage Condition:	uAmps (5min 20C)
Inductance:	17 nH (ESL)
Resistance/ESR:	5 mOhms (100Hz 20C)
Resistance/ESR:	5 mOhms (100kHz 20C)
Current/Ripple Current:	35 Amps (100Hz 85C)
Current/Ripple Current:	63.6 Amps (10kHz 50C)
Current/Ripple Current:	49.5 Amps (10kHz 40C)

Notes:
 -Dimensions D And L Include Sleaving
 -M5

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	9

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.