

Capacitor, film, 0.33 uF, +/-10% Tol, -55/+105C, General Purpose, 63 VDC@85C, Lead Spacing=5 mm



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.2	+0.2
H	7.5	+0.1
T	3.5	+0.1
S	5	+/-0.4
LL	17	+1/-2
F	0.5	+/-0.05

**Notes:**

-L,H,T are nominal dimensions and do not imply a minimum.

### General Information

Supplier:	KEMET
Dielectric:	Metallized Polyester (Stacked)
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Radial Box
Lead Form:	Wire Leads
RoHS:	Yes

### Specifications

Capacitance:	0.33 uF
Voltage:	63 VDC
Tolerance:	+/-10%
Voltage AC:	40 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	0.8%
Dissipation Factor @ 10 kHz:	1.2%
Insulation Resistance:	15 GOhm
Inductance:	7
Maximum dVdT:	160 v/us
Miscellaneous:	Above 85C DC and AC voltage derating is 1.25%/C

### Packaging Specifications

Package Kind:	Bulk
Package Quantity:	3000