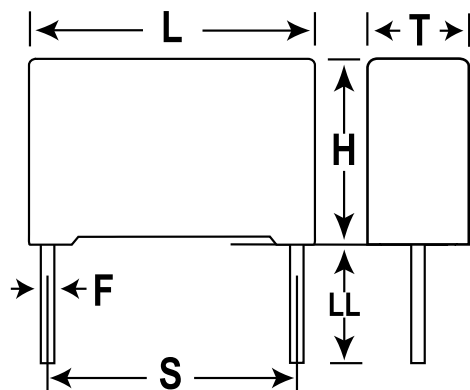


Capacitor, film, 1.5 uF, +/-5% Tol, -55/+105C, General Purpose, 1000 VDC@85C, Lead Spacing=37.5 mm



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	41.5	+0.3
H	32	+0.1
T	19	+0.3
S	37.5	+/-0.4
LL	30	+5/-0
F	1	+/-0.05

Notes:

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

General Information

Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	General Purpose
Style:	Radial Box
Lead Form:	Wire Leads
RoHS:	Yes

Specifications

Capacitance:	1.5 uF
Voltage:	1000 VDC
Tolerance:	+/-5%
Voltage AC:	250 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	0.06%
Insulation Resistance:	20 GOhm
Inductance:	20
Maximum dVdT:	150 v/us
Miscellaneous:	Above 85C DC and AC voltage derating is 1.25%/C

Packaging Specifications

Package Kind:	Bulk
Package Quantity:	96